

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

04/20/2012

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	20.42	20.73	10.60	10.98	9.63	13.11	18.91	27.13	43.49	39.58	102.36	33.98	30.96	33.53	39.97	54.48	29.21	26.51	27.89	31.04	33.86	30.24	25.51	22.47
24138	1.51	1.40	0.65	0.67	0.60	0.92	1.36	2.06	3.31	3.04	7.77	2.70	2.56	2.75	3.26	4.49	2.38	2.22	2.35	2.62	2.82	2.46	2.02	1.83
	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	20.56	20.76	10.61	10.99	9.64	13.12	18.93	27.14	43.50	39.59	102.36	33.99	30.96	33.53	39.98	54.48	29.21	26.52	27.91	31.05	33.87	30.27	25.53	22.49
24260	1.54	1.42	0.66	0.68	0.61	0.93	1.38	2.07	3.32	3.05	7.78	2.71	2.57	2.75	3.27	4.49	2.39	2.23	2.37	2.64	2.83	2.48	2.05	1.85
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	20.56	20.76	10.61	10.99	9.64	13.12	18.93	27.14	43.50	39.59	102.36	33.99	30.96	33.53	39.98	54.48	29.21	26.52	27.91	31.05	33.87	30.27	25.53	22.49
24261	1.54	1.42	0.66	0.68	0.61	0.93	1.38	2.07	3.32	3.05	7.78	2.71	2.57	2.75	3.27	4.49	2.39	2.23	2.37	2.64	2.83	2.48	2.05	1.85
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	20.33	21.00	10.76	11.18	9.81	13.35	19.23	27.70	44.61	40.44	104.04	34.42	31.48	34.13	40.80	55.19	29.46	26.43	27.84	31.17	33.95	30.52	25.56	22.54
24011	1.60	1.66	0.81	0.87	0.79	1.16	1.68	2.64	4.42	3.90	9.45	3.15	3.08	3.35	4.09	5.21	2.64	2.15	2.30	2.75	2.90	2.73	2.07	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	20.23	20.95	10.73	11.17	9.80	13.32	19.09	27.47	44.35	40.13	103.24	34.14	31.17	33.83	40.49	54.89	29.25	26.24	27.70	31.03	33.71	30.22	25.30	22.44
23798	1.50	1.62	0.79	0.86	0.78	1.13	1.54	2.41	4.16	3.60	8.65	2.86	2.78	3.06	3.79	4.90	2.42	1.95	2.16	2.62	2.67	2.44	1.81	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	20.33	21.00	10.76	11.18	9.81	13.35	19.23	27.70	44.61	40.44	104.04	34.42	31.48	34.13	40.80	55.19	29.46	26.43	27.84	31.17	33.95	30.52	25.56	22.54
24028	1.60	1.66	0.81	0.87	0.79	1.16	1.68	2.64	4.42	3.90	9.45	3.15	3.08	3.35	4.09	5.21	2.64	2.15	2.30	2.75	2.90	2.73	2.07	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	19.81	20.45	10.48	10.90	9.56	12.97	18.58	26.67	42.94	38.92	100.48	33.25	30.28	32.85	39.26	53.37	28.51	25.69	27.11	30.29	32.93	29.45	24.70	21.89
23527	1.08	1.11	0.53	0.59	0.53	0.78	1.04	1.61	2.76	2.38	5.89	1.97	1.88	2.07	2.55	3.39	1.68	1.40	1.57	1.88	1.89	1.67	1.22	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	19.56	20.18	10.35	10.75	9.42	12.78	18.38	26.35	42.37	38.47	99.54	32.95	29.97	32.49	38.79	52.79	28.27	25.56	26.92	29.99	32.70	29.22	24.56	21.69
24190	0.83	0.85	0.40	0.44	0.40	0.59	0.83	1.29	2.18	1.93	4.95	1.67	1.58	1.71	2.08	2.81	1.44	1.28	1.38	1.58	1.66	1.44	1.08	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	19.56	20.18	10.35	10.75	9.42	12.78	18.38	26.35	42.37	38.47	99.54	32.95	29.97	32.49	38.79	52.79	28.27	25.56	26.92	29.99	32.70	29.22	24.56	21.69
23571	0.83	0.85	0.40	0.44	0.40	0.59	0.83	1.29	2.18	1.93	4.95	1.67	1.58	1.71	2.08	2.81	1.44	1.28	1.38	1.58	1.66	1.44	1.08	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	19.56	20.18	10.35	10.75	9.42	12.78	18.38	26.35	42.37	38.47	99.54	32.95	29.97	32.49	38.79	52.79	28.27	25.56	26.92	29.99	32.70	29.22	24.56	21.69
23572	0.83	0.85	0.40	0.44	0.40	0.59	0.83	1.29	2.18	1.93	4.95	1.67	1.58	1.71	2.08	2.81	1.44	1.28	1.38	1.58	1.66	1.44	1.08	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	19.56	20.18	10.35	10.75	9.42	12.78	18.38	26.35	42.37	38.47	99.54	32.95	29.97	32.49	38.79	52.79	28.27	25.56	26.92	29.99	32.70	29.22	24.56	21.69

23573	0.83 0.00 N	0.85 0.00 N	0.40 0.00 N	0.44 0.00 N	0.40 0.00 N	0.59 0.00 N	0.83 0.00 N	1.29 0.00 N	2.18 0.00 N	1.93 0.00 N	4.95 0.00 N	1.67 0.00 N	1.58 0.00 N	1.71 0.00 N	2.08 0.00 N	2.81 0.00 N	1.44 0.00 N	1.28 0.00 N	1.38 0.00 N	1.58 0.00 N	1.66 0.00 N	1.44 0.00 N	1.08 0.00 N	1.05 0.00 N
ALBANY____4 23574	19.56 0.83 0.00 N	20.18 0.85 0.00 N	10.35 0.40 0.00 N	10.75 0.44 0.00 N	9.42 0.40 0.00 N	12.78 0.59 0.00 N	18.38 0.83 0.00 N	26.35 1.29 0.00 N	42.37 2.18 0.00 N	38.47 1.93 0.00 N	99.54 4.95 0.00 N	32.95 1.67 0.00 N	29.97 1.58 0.00 N	32.49 1.71 0.00 N	38.79 2.08 0.00 N	52.79 2.81 0.00 N	28.27 1.44 0.00 N	25.56 1.28 0.00 N	26.92 1.38 0.00 N	29.99 1.58 0.00 N	32.70 1.66 0.00 N	29.22 1.44 0.00 N	24.56 1.08 0.00 N	21.69 1.05 0.00 N
ALBANY____LFGE 323615	19.69 0.96 0.00 N	20.31 0.97 0.00 N	10.41 0.46 0.00 N	10.81 0.51 0.00 N	9.48 0.46 0.00 N	12.86 0.67 0.00 N	18.51 0.96 0.00 N	26.55 1.49 0.00 N	42.70 2.51 0.00 N	38.80 2.27 0.00 N	100.43 5.85 0.00 N	33.24 1.96 0.00 N	30.24 1.85 0.00 N	32.79 2.02 0.00 N	39.16 2.45 0.00 N	53.26 3.28 0.00 N	28.52 1.69 0.00 N	25.77 1.48 0.00 N	27.14 1.60 0.00 N	30.23 1.82 0.00 N	32.96 1.92 0.00 N	29.45 1.67 0.00 N	24.73 1.25 0.00 N	21.83 1.19 0.00 N
ALCOA_RYNLDS____DRP 24188	17.80 -0.93 0.00 N	18.77 -0.56 0.00 N	9.68 -0.26 0.00 N	10.02 -0.29 0.00 N	8.76 -0.26 0.00 N	11.76 -0.43 0.00 N	16.85 -0.70 0.00 N	23.86 -1.20 0.00 N	38.23 -1.95 0.00 N	34.82 -1.72 0.00 N	82.11 -4.31 8.17 N	30.02 -1.26 0.00 N	27.23 -1.16 0.00 N	29.53 -1.25 0.00 N	35.15 -1.56 0.00 N	47.85 -2.14 0.00 N	25.72 -1.11 0.00 N	23.24 -1.05 0.00 N	24.32 -1.22 0.00 N	27.06 -1.35 0.00 N	29.64 -1.41 0.00 N	26.48 -1.30 0.00 N	22.35 -1.14 0.00 N	19.65 -0.99 0.00 N
ALLEGHENY____COGEN 23514	19.46 0.73 0.00 N	19.89 0.55 0.00 N	10.18 0.23 0.00 N	10.50 0.19 0.00 N	9.18 0.15 0.00 N	12.50 0.31 0.00 N	17.66 0.10 0.00 N	24.58 -0.48 0.00 N	38.34 -1.84 0.00 N	34.77 -1.76 0.00 N	89.41 -5.18 0.00 N	29.38 -1.89 0.00 N	26.69 -1.71 0.00 N	28.84 -1.94 0.00 N	34.36 -2.35 0.00 N	46.59 -3.39 0.00 N	25.16 -1.67 0.00 N	23.12 -1.17 0.00 N	24.71 -0.84 0.00 N	26.76 -1.65 0.00 N	29.03 -2.01 0.00 N	26.30 -1.48 0.00 N	23.24 -0.25 0.00 N	21.30 0.66 0.00 N
ALTONA_WT_PWR 323606	18.05 -0.68 0.00 N	18.91 -0.42 0.00 N	9.77 -0.18 0.00 N	10.13 -0.17 0.00 N	8.88 -0.15 0.00 N	11.96 -0.23 0.00 N	17.15 -0.40 0.00 N	24.47 -0.59 0.00 N	39.17 -1.02 0.00 N	35.56 -0.98 0.00 N	84.45 -1.96 8.17 N	30.73 -0.55 0.00 N	28.01 -0.39 0.00 N	30.39 -0.38 0.00 N	36.16 -0.55 0.00 N	49.11 -0.87 0.00 N	26.29 -0.54 0.00 N	23.72 -0.56 0.00 N	24.90 -0.64 0.00 N	27.69 -0.72 0.00 N	30.11 -0.94 0.00 N	26.96 -0.82 0.00 N	22.65 -0.84 0.00 N	19.79 -0.85 0.00 N
AMERICAN_REF_FUEL 24010	18.50 -0.23 0.00 N	18.93 -0.41 0.00 N	9.72 -0.22 0.00 N	10.03 -0.28 0.00 N	8.75 -0.27 0.00 N	11.96 -0.23 0.00 N	17.06 -0.49 0.00 N	24.14 -0.92 0.00 N	38.06 -2.13 0.00 N	34.59 -1.94 0.00 N	88.69 -5.89 0.00 N	29.14 -2.13 0.00 N	26.50 -1.90 0.00 N	28.78 -2.00 0.00 N	34.31 -2.40 0.00 N	46.55 -3.43 0.00 N	25.13 -1.70 0.00 N	22.77 -1.52 0.00 N	23.91 -1.64 0.00 N	26.26 -2.15 0.00 N	29.00 -2.04 0.00 N	26.48 -1.31 0.00 N	23.14 -0.34 0.00 N	20.32 -0.32 0.00 N
ARTHUR_KILL_GT_1 23520	20.50 1.48 -0.29 N	20.69 1.35 0.00 N	10.57 0.62 0.00 N	10.96 0.65 0.00 N	9.60 0.58 0.00 N	13.07 0.88 0.00 N	18.82 1.27 0.00 N	51.43 1.88 -24.49 N	109.56 3.03 -66.35 N	347.31 2.76 -308.01 N	107.04 7.16 -5.29 N	240.24 2.52 -206.45 N	399.03 2.38 -368.25 N	91.44 2.54 -58.12 N	67.16 3.03 -27.43 N	69.84 4.17 -15.68 N	402.77 2.25 -373.69 N	424.62 2.10 -398.23 N	202.97 2.20 -175.24 N	335.89 2.45 -305.03 N	65.47 2.63 -31.80 N	202.69 2.34 -172.57 N	224.35 1.90 -198.95 N	43.38 1.74 -21.00 N
ARTHUR_KILL_2 23512	20.50 1.48 -0.29 N	20.69 1.35 0.00 N	10.57 0.62 0.00 N	10.96 0.65 0.00 N	9.60 0.58 0.00 N	13.07 0.88 0.00 N	18.82 1.27 0.00 N	51.44 1.88 -24.49 N	109.57 3.04 -66.35 N	347.31 2.76 -308.01 N	107.04 7.16 -5.29 N	240.24 2.52 -206.45 N	399.03 2.38 -368.25 N	91.44 2.54 -58.12 N	67.16 3.03 -27.43 N	69.84 4.17 -15.68 N	402.77 2.25 -373.69 N	424.62 2.10 -398.23 N	202.97 2.20 -175.24 N	335.89 2.45 -305.03 N	65.47 2.63 -31.80 N	202.69 2.34 -172.57 N	224.35 1.90 -198.95 N	43.38 1.74 -21.00 N
ARTHUR_KILL_3 23513	20.44 1.47 -0.24 N	20.69 1.35 0.00 N	10.57 0.62 0.00 N	10.96 0.65 0.00 N	9.60 0.58 0.00 N	13.08 0.89 0.00 N	18.89 1.34 0.00 N	51.56 2.01 -24.49 N	109.66 3.13 -66.34 N	347.41 2.86 -308.01 N	107.09 7.22 -5.28 N	240.26 2.54 -206.45 N	399.05 2.40 -368.25 N	91.47 2.58 -58.12 N	67.20 3.07 -27.42 N	63.28 4.28 -9.02 N	402.67 2.21 -373.63 N	424.61 2.09 -398.22 N	203.00 2.22 -175.23 N	335.92 2.48 -305.03 N	49.83 2.70 -16.09 N	168.22 2.36 -138.08 N	224.38 1.97 -198.92 N	43.41 1.78 -21.00 N
ASHOKAN____ 23654	19.76 1.03 0.00 N	20.25 0.91 0.00 N	10.36 0.41 0.00 N	10.74 0.43 0.00 N	9.41 0.39 0.00 N	12.80 0.61 0.00 N	18.46 0.92 0.00 N	26.58 1.51 0.00 N	42.80 2.62 0.00 N	38.93 2.39 0.00 N	100.71 6.13 0.00 N	33.36 2.09 0.00 N	30.31 1.91 0.00 N	32.83 2.06 0.00 N	39.18 2.46 0.00 N	53.43 3.45 0.00 N	28.64 1.82 0.00 N	25.93 1.64 0.00 N	27.30 1.76 0.00 N	30.43 2.01 0.00 N	33.22 2.17 0.00 N	29.69 1.91 0.00 N	24.97 1.49 0.00 N	21.95 1.31 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	20.54 1.52 -0.29 N	20.67 1.33 0.00 N	10.57 0.62 0.00 N	10.95 0.65 0.00 N	9.60 0.58 0.00 N	13.08 0.89 0.00 N	18.85 1.30 0.00 N	26.93 1.87 0.00 N	43.21 3.02 0.00 N	39.32 2.79 0.00 N	101.47 6.88 0.00 N	33.78 2.50 0.00 N	30.75 2.35 0.00 N	33.31 2.53 0.00 N	39.68 2.97 0.00 N	54.06 4.08 0.00 N	29.03 2.20 0.00 N	26.33 2.04 0.00 N	27.71 2.17 0.00 N	30.91 2.50 0.00 N	33.73 2.69 0.00 N	30.17 2.39 0.00 N	25.44 1.95 0.00 N	37.03 1.79 -14.60 N
ASTORIA_EAST_ENERGY_CC2 323582	20.54 1.52 -0.29 N	20.67 1.33 0.00 N	10.57 0.62 0.00 N	10.95 0.65 0.00 N	9.60 0.58 0.00 N	13.08 0.89 0.00 N	18.85 1.30 0.00 N	26.93 1.87 0.00 N	43.21 3.02 0.00 N	39.32 2.79 0.00 N	101.47 6.88 0.00 N	33.78 2.50 0.00 N	30.75 2.35 0.00 N	33.31 2.53 0.00 N	39.68 2.97 0.00 N	54.06 4.08 0.00 N	29.03 2.20 0.00 N	26.33 2.04 0.00 N	27.71 2.17 0.00 N	30.91 2.50 0.00 N	33.73 2.69 0.00 N	30.17 2.39 0.00 N	25.44 1.95 0.00 N	37.03 1.79 -14.60 N
ASTORIA_GT2_1 24094	20.54 1.52 -0.29 N	20.68 1.35 0.00 N	10.57 0.63 0.00 N	10.96 0.65 0.00 N	9.61 0.58 0.00 N	13.09 0.89 0.00 N	18.86 1.31 0.00 N	26.94 1.88 0.00 N	43.23 3.05 0.00 N	39.34 2.81 0.00 N	101.50 6.92 0.00 N	33.80 2.52 0.00 N	30.76 2.37 0.00 N	33.33 2.55 0.00 N	39.70 2.99 0.00 N	54.09 4.10 0.00 N	29.04 2.22 0.00 N	26.35 2.06 0.00 N	27.72 2.18 0.00 N	30.92 2.51 0.00 N	33.75 2.71 0.00 N	30.19 2.41 0.00 N	25.45 1.97 0.00 N	37.04 1.80 -14.60 N

ASTORIA_GT2_2 24095	20.54 1.52 -0.29 N	20.68 1.35 0.00 N	10.57 0.63 0.00 N	10.96 0.65 0.00 N	9.61 0.58 0.00 N	13.09 0.89 0.00 N	18.86 1.31 0.00 N	26.94 1.88 0.00 N	43.23 3.05 0.00 N	39.34 2.81 0.00 N	101.50 6.92 0.00 N	33.80 2.52 0.00 N	30.76 2.37 0.00 N	33.33 2.55 0.00 N	39.70 2.99 0.00 N	54.09 4.10 0.00 N	29.04 2.22 0.00 N	26.35 2.06 0.00 N	27.72 2.18 0.00 N	30.92 2.51 0.00 N	33.75 2.71 0.00 N	30.19 2.41 0.00 N	25.45 1.97 0.00 N	37.04 1.80 -14.60 N
ASTORIA_GT2_3 24096	20.54 1.52 -0.29 N	20.68 1.35 0.00 N	10.57 0.63 0.00 N	10.96 0.65 0.00 N	9.61 0.58 0.00 N	13.09 0.89 0.00 N	18.86 1.31 0.00 N	26.94 1.88 0.00 N	43.23 3.05 0.00 N	39.34 2.81 0.00 N	101.50 6.92 0.00 N	33.80 2.52 0.00 N	30.76 2.37 0.00 N	33.33 2.55 0.00 N	39.70 2.99 0.00 N	54.09 4.10 0.00 N	29.04 2.22 0.00 N	26.35 2.06 0.00 N	27.72 2.18 0.00 N	30.92 2.51 0.00 N	33.75 2.71 0.00 N	30.19 2.41 0.00 N	25.45 1.97 0.00 N	37.04 1.80 -14.60 N
ASTORIA_GT2_4 24097	20.54 1.52 -0.29 N	20.68 1.35 0.00 N	10.57 0.63 0.00 N	10.96 0.65 0.00 N	9.61 0.58 0.00 N	13.09 0.89 0.00 N	18.86 1.31 0.00 N	26.94 1.88 0.00 N	43.23 3.05 0.00 N	39.34 2.81 0.00 N	101.50 6.92 0.00 N	33.80 2.52 0.00 N	30.76 2.37 0.00 N	33.33 2.55 0.00 N	39.70 2.99 0.00 N	54.09 4.10 0.00 N	29.04 2.22 0.00 N	26.35 2.06 0.00 N	27.72 2.18 0.00 N	30.92 2.51 0.00 N	33.75 2.71 0.00 N	30.19 2.41 0.00 N	25.45 1.97 0.00 N	37.04 1.80 -14.60 N
ASTORIA_GT3_1 24098	20.54 1.52 -0.29 N	20.68 1.35 0.00 N	10.57 0.63 0.00 N	10.96 0.65 0.00 N	9.61 0.58 0.00 N	13.09 0.89 0.00 N	18.86 1.31 0.00 N	26.94 1.88 0.00 N	43.23 3.05 0.00 N	39.34 2.81 0.00 N	101.50 6.92 0.00 N	33.80 2.52 0.00 N	30.76 2.37 0.00 N	33.33 2.55 0.00 N	39.70 2.99 0.00 N	54.09 4.10 0.00 N	29.04 2.22 0.00 N	26.35 2.06 0.00 N	27.72 2.18 0.00 N	30.92 2.51 0.00 N	33.75 2.71 0.00 N	30.19 2.41 0.00 N	25.45 1.97 0.00 N	37.04 1.80 -14.60 N
ASTORIA_GT3_2 24099	20.54 1.52 -0.29 N	20.68 1.35 0.00 N	10.57 0.63 0.00 N	10.96 0.65 0.00 N	9.61 0.58 0.00 N	13.09 0.89 0.00 N	18.86 1.31 0.00 N	26.94 1.88 0.00 N	43.23 3.05 0.00 N	39.34 2.81 0.00 N	101.50 6.92 0.00 N	33.80 2.52 0.00 N	30.76 2.37 0.00 N	33.33 2.55 0.00 N	39.70 2.99 0.00 N	54.09 4.10 0.00 N	29.04 2.22 0.00 N	26.35 2.06 0.00 N	27.72 2.18 0.00 N	30.92 2.51 0.00 N	33.75 2.71 0.00 N	30.19 2.41 0.00 N	25.45 1.97 0.00 N	37.04 1.80 -14.60 N
ASTORIA_GT3_3 24100	20.54 1.52 -0.29 N	20.68 1.35 0.00 N	10.57 0.63 0.00 N	10.96 0.65 0.00 N	9.61 0.58 0.00 N	13.09 0.89 0.00 N	18.86 1.31 0.00 N	26.94 1.88 0.00 N	43.23 3.05 0.00 N	39.34 2.81 0.00 N	101.50 6.92 0.00 N	33.80 2.52 0.00 N	30.76 2.37 0.00 N	33.33 2.55 0.00 N	39.70 2.99 0.00 N	54.09 4.10 0.00 N	29.04 2.22 0.00 N	26.35 2.06 0.00 N	27.72 2.18 0.00 N	30.92 2.51 0.00 N	33.75 2.71 0.00 N	30.19 2.41 0.00 N	25.45 1.97 0.00 N	37.04 1.80 -14.60 N
ASTORIA_GT3_4 24101	20.54 1.52 -0.29 N	20.68 1.35 0.00 N	10.57 0.63 0.00 N	10.96 0.65 0.00 N	9.61 0.58 0.00 N	13.09 0.89 0.00 N	18.86 1.31 0.00 N	26.94 1.88 0.00 N	43.23 3.05 0.00 N	39.34 2.81 0.00 N	101.50 6.92 0.00 N	33.80 2.52 0.00 N	30.76 2.37 0.00 N</											

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	20.61 1.59 -0.29 N	20.79 1.46 0.00 N	10.62 0.68 0.00 N	11.01 0.70 0.00 N	9.65 0.63 0.00 N	13.15 0.96 0.00 N	18.96 1.41 0.00 N	27.16 2.10 0.00 N	43.49 3.30 0.00 N	39.58 3.04 0.00 N	102.27 7.69 0.00 N	33.99 2.71 0.00 N	30.96 2.56 0.00 N	33.53 2.75 0.00 N	39.95 3.24 0.00 N	54.43 4.45 0.00 N	29.22 2.40 0.00 N	26.55 2.27 0.00 N	27.94 2.40 0.00 N	31.07 2.66 0.00 N	33.87 2.82 0.00 N	30.28 2.50 0.00 N	25.58 2.09 0.00 N	37.14 1.90 -14.60 N	
ASTORIA_GT_13 24227	20.61 1.59 -0.29 N	20.79 1.46 0.00 N	10.62 0.68 0.00 N	11.01 0.70 0.00 N	9.65 0.63 0.00 N	13.15 0.96 0.00 N	18.96 1.41 0.00 N	27.16 2.10 0.00 N	43.49 3.30 0.00 N	39.58 3.04 0.00 N	102.27 7.69 0.00 N	33.99 2.71 0.00 N	30.96 2.56 0.00 N	33.53 2.75 0.00 N	39.95 3.24 0.00 N	54.43 4.45 0.00 N	29.22 2.40 0.00 N	26.55 2.27 0.00 N	27.94 2.40 0.00 N	31.07 2.66 0.00 N	33.87 2.82 0.00 N	30.28 2.50 0.00 N	25.58 2.09 0.00 N	37.14 1.90 -14.60 N	
ASTORIA_GT_5 24106	20.54 1.52 -0.29 N	20.68 1.35 0.00 N	10.57 0.63 0.00 N	10.96 0.65 0.00 N	9.61 0.58 0.00 N	13.09 0.89 0.00 N	18.86 1.31 0.00 N	26.94 1.88 0.00 N	43.23 3.05 0.00 N	39.34 2.81 0.00 N	101.50 6.92 0.00 N	33.80 2.52 0.00 N	30.76 2.37 0.00 N	33.33 2.55 0.00 N	39.70 2.99 0.00 N	54.09 4.10 0.00 N	29.04 2.22 0.00 N	26.35 2.06 0.00 N	27.72 2.18 0.00 N	30.92 2.51 0.00 N	33.75 2.71 0.00 N	30.19 2.41 0.00 N	25.45 1.97 0.00 N	37.04 1.80 -14.60 N	
ASTORIA_GT_7 24107	20.54 1.52 -0.29 N	20.68 1.35 0.00 N	10.57 0.63 0.00 N	10.96 0.65 0.00 N	9.61 0.58 0.00 N	13.09 0.89 0.00 N	18.86 1.31 0.00 N	26.94 1.88 0.00 N	43.23 3.05 0.00 N	39.34 2.81 0.00 N	101.50 6.92 0.00 N	33.80 2.52 0.00 N	30.76 2.37 0.00 N	33.33 2.55 0.00 N	39.70 2.99 0.00 N	54.09 4.10 0.00 N	29.04 2.22 0.00 N	26.35 2.06 0.00 N	27.72 2.18 0.00 N	30.92 2.51 0.00 N	33.75 2.71 0.00 N	30.19 2.41 0.00 N	25.45 1.97 0.00 N	37.04 1.80 -14.60 N	
ASTORIA_GT_8 24108	20.54 1.52 -0.29 N	20.68 1.35 0.00 N	10.57 0.63 0.00 N	10.96 0.65 0.00 N	9.61 0.58 0.00 N	13.09 0.89 0.00 N	18.86 1.31 0.00 N	26.94 1.88 0.00 N	43.23 3.05 0.00 N	39.34 2.81 0.00 N	101.50 6.92 0.00 N	33.80 2.52 0.00 N	30.76 2.37 0.00 N	33.33 2.55 0.00 N	39.70 2.99 0.00 N	54.09 4.10 0.00 N	29.04 2.22 0.00 N	26.35 2.06 0.00 N	27.72 2.18 0.00 N	30.92 2.51 0.00 N	33.75 2.71 0.00 N	30.19 2.41 0.00 N	25.45 1.97 0.00 N	37.04 1.80 -14.60 N	
ASTORIA___2 24149	20.54 1.52 -0.29 N	20.68 1.35 0.00 N	10.57 0.63 0.00 N	10.96 0.65 0.00 N	9.61 0.58 0.00 N	13.09 0.89 0.00 N	18.86 1.31 0.00 N	26.94 1.88 0.00 N	43.23 3.05 0.00 N	39.34 2.81 0.00 N	101.50 6.92 0.00 N	33.80 2.52 0.00 N	30.76 2.37 0.00 N	33.33 2.55 0.00 N	39.70 2.99 0.00 N	54.09 4.10 0.00 N	29.04 2.22 0.00 N	26.35 2.06 0.00 N	27.72 2.18 0.00 N	30.92 2.51 0.00 N	33.75 2.71 0.00 N	30.19 2.41 0.00 N	25.45 1.97 0.00 N	37.04 1.80 -14.60 N	
ASTORIA___3 23516	20.61 1.59 -0.29 N	20.79 1.46 0.00 N	10.62 0.68 0.00 N	11.01 0.70 0.00 N	9.65 0.63 0.00 N	13.15 0.96 0.00 N	18.96 1.41 0.00 N	27.16 2.10 0.00 N	43.49 3.30 0.00 N	39.58 3.04 0.00 N	102.27 7.69 0.00 N	33.99 2.71 0.00 N	30.96 2.56 0.00 N	33.53 2.75 0.00 N	39.95 3.24 0.00 N	54.43 4.45 0.00 N	29.22 2.40 0.00 N	26.55 2.27 0.00 N	27.94 2.40 0.00 N	31.07 2.66 0.00 N	33.87 2.82 0.00 N	30.28 2.50 0.00 N	25.58 2.09 0.00 N	37.14 1.90 -14.60 N	
ASTORIA___4 23517	20.54 1.52 -0.29 N	20.68 1.35 0.00 N	10.57 0.63 0.00 N	10.96 0.65 0.00 N	9.61 0.58 0.00 N	13.09 0.89 0.00 N	18.86 1.31 0.00 N	26.94 1.88 0.00 N	43.23 3.05 0.00 N	39.34 2.81 0.00 N	101.50 6.92 0.00 N	33.80 2.52 0.00 N	30.76 2.37 0.00 N	33.33 2.55 0.00 N	39.70 2.99 0.00 N	54.09 4.10 0.00 N	29.04 2.22 0.00 N	26.35 2.06 0.00 N	27.72 2.18 0.00 N	30.92 2.51 0.00 N	33.75 2.71 0.00 N	30.19 2.41 0.00 N	25.45 1.97 0.00 N	37.04 1.80 -14.60 N	
ASTORIA___5 23518	20.61 1.59 -0.29 N	20.79 1.46 0.00 N	10.62 0.68 0.00 N	11.01 0.70 0.00 N	9.65 0.63 0.00 N	13.15 0.96 0.00 N	18.96 1.41 0.00 N	27.16 2.10 0.00 N	43.49 3.30 0.00 N	39.58 3.04 0.00 N	102.27 7.69 0.00 N	33.99 2.71 0.00 N	30.96 2.56 0.00 N	33.52 2.75 0.00 N	39.95 3.24 0.00 N	54.43 4.45 0.00 N	29.22 2.39 0.00 N	26.55 2.27 0.00 N	27.94 2.40 0.00 N	31.07 2.66 0.00 N	33.87 2.82 0.00 N	30.28 2.50 0.00 N	25.58 2.09 0.00 N	37.14 1.90 -14.60 N	
AST_ENERGY_2_CC3 323677	20.46 1.49 -0.24 N	20.71 1.38 0.00 N	10.58 0.64 0.00 N	10.97 0.66 0.00 N	9.62 0.59 0.00 N	13.09 0.90 0.00 N	18.88 1.34 0.00 N	27.05 1.99 0.00 N	43.35 3.16 0.00 N	39.44 2.90 0.00 N	101.96 7.37 0.00 N	33.86 2.58 0.00 N	30.85 2.45 0.00 N	33.40 2.63 0.00 N	39.82 3.11 0.00 N	54.28 4.30 0.00 N	29.11 2.28 0.00 N	26.42 2.14 0.00 N	27.81 2.26 0.00 N	30.94 2.52 0.00 N	33.75 2.71 0.00 N	30.16 2.38 0.00 N	25.45 1.97 0.00 N	22.44 1.80 0.00 N	
AST_ENERGY_2_CC4 323678	20.46 1.49 -0.24 N	20.71 1.38 0.00 N	10.58 0.64 0.00 N	10.97 0.66 0.00 N	9.62 0.59 0.00 N	13.09 0.90 0.00 N	18.88 1.34 0.00 N	27.05 1.99 0.00 N	43.35 3.16 0.00 N	39.44 2.90 0.00 N	101.96 7.37 0.00 N	33.86 2.58 0.00 N	30.85 2.45 0.00 N	33.40 2.63 0.00 N	39.82 3.11 0.00 N	54.28 4.30 0.00 N	29.11 2.28 0.00 N	26.42 2.14 0.00 N	27.81 2.26 0.00 N	30.94 2.52 0.00 N	33.75 2.71 0.00 N	30.16 2.38 0.00 N	25.45 1.97 0.00 N	22.44 1.80 0.00 N	
ATHENS_STG_1 23668	19.55 0.82 0.00 N	20.10 0.76 0.00 N	10.30 0.36 0.00 N	10.70 0.39 0.00 N	9.38 0.35 0.00 N	12.72 0.53 0.00 N	18.31 0.76 0.00 N	26.24 1.17 0.00 N	42.13 1.94 0.00 N	38.26 1.73 0.00 N	99.03 4.44 0.00 N	32.81 1.53 0.00 N	29.83 1.43 0.00 N	32.33 1.55 0.00 N	38.57 1.86 0.00 N	52.53 2.55 0.00 N	28.16 1.33 0.00 N	25.51 1.22 0.00 N	26.87 1.32 0.00 N	29.90 1.49 0.00 N	32.62 1.58 0.00 N	29.16 1.37 0.00 N	24.56 1.08 0.00 N	21.65 1.01 0.00 N	
ATHENS_STG_2 23670	19.55 0.82 0.00 N	20.10 0.76 0.00 N	10.30 0.36 0.00 N	10.70 0.39 0.00 N	9.38 0.35 0.00 N	12.72 0.53 0.00 N	18.31 0.76 0.00 N	26.24 1.17 0.00 N	42.13 1.94 0.00 N	38.26 1.73 0.00 N	99.03 4.44 0.00 N	32.81 1.53 0.00 N	29.83 1.43 0.00 N	32.33 1.55 0.00 N	38.57 1.86 0.00 N	52.53 2.55 0.00 N	28.16 1.33 0.00 N	25.51 1.22 0.00 N	26.87 1.32 0.00 N	29.90 1.49 0.00 N	32.62 1.58 0.00 N	29.16 1.37 0.00 N	24.56 1.08 0.00 N	21.65 1.01 0.00 N	
ATHENS_STG_3	19.55	20.10	10.30	10.70	9.38	12.72	18.31	26.24	42.13	38.26	99.03	32.81	29.83	32.33	38.57	52.53	28.16	25.51	26.87	29.90	32.62	29.16	24.56	21.65	

23677		0.82 0.00 N	0.76 0.00 N	0.36 0.00 N	0.39 0.00 N	0.35 0.00 N	0.53 0.00 N	0.76 0.00 N	1.17 0.00 N	1.94 0.00 N	1.73 0.00 N	4.44 0.00 N	1.53 0.00 N	1.43 0.00 N	1.55 0.00 N	1.86 0.00 N	2.55 0.00 N	1.33 0.00 N	1.22 0.00 N	1.32 0.00 N	1.49 0.00 N	1.58 0.00 N	1.37 0.00 N	1.08 0.00 N	1.01 0.00 N
BARRETT_IC_1 23704		20.43 1.71 0.02 N	20.83 1.49 0.00 N	10.63 0.68 0.00 N	11.03 0.72 0.00 N	9.66 0.64 0.00 N	13.20 1.01 0.00 N	19.02 1.47 0.00 N	27.23 2.17 0.00 N	43.55 3.36 0.00 N	39.61 3.08 0.00 N	102.00 7.42 0.00 N	34.07 2.80 0.00 N	31.09 2.69 0.00 N	33.69 2.91 0.00 N	40.05 3.34 0.00 N	54.61 4.63 0.00 N	29.54 2.71 0.00 N	26.86 2.57 0.00 N	28.30 2.75 0.00 N	34.79 3.10 -3.28 N	36.85 3.37 -2.43 N	30.89 2.93 -0.18 N	26.19 2.43 -0.28 N	22.70 2.06 0.00 N
BARRETT_IC_10 23701		20.43 1.71 0.02 N	20.83 1.49 0.00 N	10.63 0.68 0.00 N	11.03 0.72 0.00 N	9.66 0.64 0.00 N	13.20 1.01 0.00 N	19.02 1.47 0.00 N	27.23 2.17 0.00 N	43.55 3.36 0.00 N	39.61 3.08 0.00 N	102.00 7.42 0.00 N	34.07 2.80 0.00 N	31.09 2.69 0.00 N	33.69 2.91 0.00 N	40.05 3.34 0.00 N	54.61 4.63 0.00 N	29.54 2.71 0.00 N	26.86 2.57 0.00 N	28.30 2.75 0.00 N	34.79 3.10 -3.28 N	36.85 3.37 -2.43 N	30.89 2.93 -0.18 N	26.19 2.43 -0.28 N	22.70 2.06 0.00 N
BARRETT_IC_11 23702		20.43 1.71 0.02 N	20.83 1.49 0.00 N	10.63 0.68 0.00 N	11.03 0.72 0.00 N	9.66 0.64 0.00 N	13.20 1.01 0.00 N	19.02 1.47 0.00 N	27.23 2.17 0.00 N	43.55 3.36 0.00 N	39.61 3.08 0.00 N	102.00 7.42 0.00 N	34.07 2.80 0.00 N	31.09 2.69 0.00 N	33.69 2.91 0.00 N	40.05 3.34 0.00 N	54.61 4.63 0.00 N	29.54 2.71 0.00 N	26.86 2.57 0.00 N	28.30 2.75 0.00 N	34.79 3.10 -3.28 N	36.85 3.37 -2.43 N	30.89 2.93 -0.18 N	26.19 2.43 -0.28 N	22.70 2.06 0.00 N
BARRETT_IC_12 23703		20.43 1.71 0.02 N	20.83 1.49 0.00 N	10.63 0.68 0.00 N	11.03 0.72 0.00 N	9.66 0.64 0.00 N	13.20 1.01 0.00 N	19.02 1.47 0.00 N	27.23 2.17 0.00 N	43.55 3.36 0.00 N	39.61 3.08 0.00 N	102.00 7.42 0.00 N	34.07 2.80 0.00 N	31.09 2.69 0.00 N	33.69 2.91 0.00 N	40.05 3.34 0.00 N	54.61 4.63 0.00 N	29.54 2.71 0.00 N	26.86 2.57 0.00 N	28.30 2.75 0.00 N	34.79 3.10 -3.28 N	36.85 3.37 -2.43 N	30.89 2.93 -0.18 N	26.19 2.43 -0.28 N	22.70 2.06 0.00 N
BARRETT_IC_2 23705		20.43 1.71 0.02 N	20.83 1.49 0.00 N	10.63 0.68 0.00 N	11.03 0.72 0.00 N	9.66 0.64 0.00 N	13.20 1.01 0.00 N	19.02 1.47 0.00 N	27.23 2.17 0.00 N	43.55 3.36 0.00 N	39.61 3.08 0.00 N	102.00 7.42 0.00 N	34.07 2.80 0.00 N	31.09 2.69 0.00 N	33.69 2.91 0.00 N	40.05 3.34 0.00 N	54.61 4.63 0.00 N	29.54 2.71 0.00 N	26.86 2.57 0.00 N	28.30 2.75 0.00 N	34.79 3.10 -3.28 N	36.85 3.37 -2.43 N	30.89 2.93 -0.18 N	26.19 2.43 -0.28 N	22.70 2.06 0.00 N
BARRETT_IC_3 23706		20.43 1.71 0.02 N	20.83 1.49 0.00 N	10.63 0.68 0.00 N	11.03 0.72 0.00 N	9.66 0.64 0.00 N	13.20 1.01 0.00 N	19.02 1.47 0.00 N	27.23 2.17 0.00 N	43.55 3.36 0.00 N	39.61 3.08 0.00 N	102.00 7.42 0.00 N	34.07 2.80 0.00 N	31.09 2.69 0.00 N	33.69 2.91 0.00 N	40.05 3.34 0.00 N	54.61 4.63 0.00 N	29.54 2.71 0.00 N	26.86 2.57 0.00 N	28.30 2.75 0.					

BARRETT___2 23546	20.43 1.71 0.02 N	20.83 1.49 0.00 N	10.63 0.68 0.00 N	11.03 0.72 0.00 N	9.66 0.64 0.00 N	13.20 1.01 0.00 N	19.02 1.47 0.00 N	27.23 2.17 0.00 N	43.55 3.36 0.00 N	39.61 3.08 0.00 N	102.00 7.42 0.00 N	34.07 2.80 0.00 N	31.09 2.69 0.00 N	33.69 2.91 0.00 N	40.05 3.34 0.00 N	54.61 4.63 0.00 N	29.54 2.71 0.00 N	26.86 2.57 0.00 N	28.30 2.75 0.00 N	34.79 3.10 -3.28 N	36.85 3.37 -2.43 N	30.89 2.93 -0.18 N	26.19 2.43 -0.28 N	22.70 2.06 0.00 N
BAYONEEC___CTG1 323682	20.48 1.51 -0.24 N	20.73 1.40 0.00 N	10.60 0.65 0.00 N	10.98 0.67 0.00 N	9.62 0.60 0.00 N	13.11 0.92 0.00 N	18.90 1.36 0.00 N	27.10 2.04 0.00 N	43.29 3.10 0.00 N	39.33 2.80 0.00 N	101.51 6.92 0.00 N	33.70 2.42 0.00 N	30.64 2.24 0.00 N	33.12 2.34 0.00 N	39.42 2.71 0.00 N	53.89 3.91 0.00 N	28.98 2.15 0.00 N	26.35 2.06 0.00 N	27.74 2.20 0.00 N	30.98 2.57 0.00 N	33.81 2.77 0.00 N	30.21 2.43 0.00 N	25.49 2.01 0.00 N	22.46 1.82 0.00 N
BAYONEEC___CTG2 323683	20.48 1.51 -0.24 N	20.73 1.40 0.00 N	10.60 0.65 0.00 N	10.98 0.67 0.00 N	9.62 0.60 0.00 N	13.11 0.92 0.00 N	18.90 1.36 0.00 N	27.10 2.04 0.00 N	43.29 3.10 0.00 N	39.33 2.80 0.00 N	101.51 6.92 0.00 N	33.70 2.42 0.00 N	30.64 2.24 0.00 N	33.12 2.34 0.00 N	39.42 2.71 0.00 N	53.89 3.91 0.00 N	28.98 2.15 0.00 N	26.35 2.06 0.00 N	27.74 2.20 0.00 N	30.98 2.57 0.00 N	33.81 2.77 0.00 N	30.21 2.43 0.00 N	25.49 2.01 0.00 N	22.46 1.82 0.00 N
BAYONEEC___CTG3 323684	20.48 1.51 -0.24 N	20.73 1.40 0.00 N	10.60 0.65 0.00 N	10.98 0.67 0.00 N	9.62 0.60 0.00 N	13.11 0.92 0.00 N	18.90 1.36 0.00 N	27.10 2.04 0.00 N	43.29 3.10 0.00 N	39.33 2.80 0.00 N	101.51 6.92 0.00 N	33.70 2.42 0.00 N	30.64 2.24 0.00 N	33.12 2.34 0.00 N	39.42 2.71 0.00 N	53.89 3.91 0.00 N	28.98 2.15 0.00 N	26.35 2.06 0.00 N	27.74 2.20 0.00 N	30.98 2.57 0.00 N	33.81 2.77 0.00 N	30.21 2.43 0.00 N	25.49 2.01 0.00 N	22.46 1.82 0.00 N
BAYONEEC___CTG4 323685	20.48 1.51 -0.24 N	20.73 1.40 0.00 N	10.60 0.65 0.00 N	10.98 0.67 0.00 N	9.62 0.60 0.00 N	13.11 0.92 0.00 N	18.90 1.36 0.00 N	27.10 2.04 0.00 N	43.29 3.10 0.00 N	39.33 2.80 0.00 N	101.51 6.92 0.00 N	33.70 2.42 0.00 N	30.64 2.24 0.00 N	33.12 2.34 0.00 N	39.42 2.71 0.00 N	53.89 3.91 0.00 N	28.98 2.15 0.00 N	26.35 2.06 0.00 N	27.74 2.20 0.00 N	30.98 2.57 0.00 N	33.81 2.77 0.00 N	30.21 2.43 0.00 N	25.49 2.01 0.00 N	22.46 1.82 0.00 N
BAYONEEC___CTG5 323686	20.48 1.51 -0.24 N	20.73 1.40 0.00 N	10.60 0.65 0.00 N	10.98 0.67 0.00 N	9.62 0.60 0.00 N	13.11 0.92 0.00 N	18.90 1.36 0.00 N	27.10 2.04 0.00 N	43.29 3.10 0.00 N	39.33 2.80 0.00 N	101.51 6.92 0.00 N	33.70 2.42 0.00 N	30.64 2.24 0.00 N	33.12 2.34 0.00 N	39.42 2.71 0.00 N	53.89 3.91 0.00 N	28.98 2.15 0.00 N	26.35 2.06 0.00 N	27.74 2.20 0.00 N	30.98 2.57 0.00 N	33.81 2.77 0.00 N	30.21 2.43 0.00 N	25.49 2.01 0.00 N	22.46 1.82 0.00 N
BAYONEEC___CTG6 323687	20.48 1.51 -0.24 N	20.73 1.40 0.00 N	10.60 0.65 0.00 N	10.98 0.67 0.00 N	9.62 0.60 0.00 N	13.11 0.92 0.00 N	18.90 1.36 0.00 N	27.10 2.04 0.00 N	43.29 3.10 0.00 N	39.33 2.80 0.00 N	101.51 6.92 0.00 N	33.70 2.42 0.00 N	30.64 2.24 0.00 N	33.12 2.34 0.00 N	39.42 2.71 0.00 N	53.89 3.91 0.00 N	28.98 2.15 0.00 N	26.35 2.06 0.00 N	27.74 2.20 0.00 N	30.98 2.57 0.00 N	33.81 2.77 0.00 N	30.21 2.43 0.00 N	25.49 2.01 0.00 N	22.46 1.82 0.00 N
BAYONEEC___CTG7 323688	20.48 1.51 -0.24 N	20.73 1.40 0.00 N	10.60 0.65 0.00 N	10.98 0.67 0.00 N	9.62 0.60 0.00 N	13.11 0.92 0.00 N	18.90 1.36 0.00 N	27.10 2.04 0.00 N	43.29 3.10 0.00 N	39.33 2.80 0.00 N	101.51 6.92 0.00 N	33.70 2.42 0.00 N	30.64 2.24 0.00 N	33.12 2.34 0.00 N	39.42 2.71 0.00 N	53.89 3.91 0.00 N	28.98 2.15 0.00 N	26.35 2.06 0.00 N	27.74 2.20 0.00 N	30.98 2.57 0.00 N	33.81 2.77 0.00 N	30.21 2.43 0.00 N	25.49 2.01 0.00 N	22.46 1.82 0.00 N
BAYONEEC___CTG8 323689	20.48 1.51 -0.24 N	20.73 1.40 0.00 N	10.60 0.65 0.00 N	10.98 0.67 0.00 N	9.62 0.60 0.00 N	13.11 0.92 0.00 N	18.90 1.36 0.00 N	27.10 2.04 0.00 N	43.29 3.10 0.00 N	39.33 2.80 0.00 N	101.51 6.92 0.00 N	33.70 2.42 0.00 N	30.64 2.24 0.00 N	33.12 2.34 0.00 N	39.42 2.71 0.00 N	53.89 3.91 0.00 N	28.98 2.15 0.00 N	26.35 2.06 0.00 N	27.74 2.20 0.00 N	30.98 2.57 0.00 N	33.81 2.77 0.00 N	30.21 2.43 0.00 N	25.49 2.01 0.00 N	22.46 1.82 0.00 N
BEACON___LESR 323632	19.76 1.03 0.00 N	20.32 0.99 0.00 N	10.40 0.46 0.00 N	10.80 0.50 0.00 N	9.47 0.45 0.00 N	12.86 0.67 0.00 N	18.52 0.97 0.00 N	26.60 1.53 0.00 N	42.77 2.59 0.00 N	38.82 2.29 0.00 N	100.45 5.86 0.00 N	33.24 1.96 0.00 N	30.24 1.84 0.00 N	32.77 2.00 0.00 N	39.13 2.42 0.00 N	53.21 3.22 0.00 N	28.50 1.67 0.00 N	25.77 1.48 0.00 N	27.16 1.61 0.00 N	30.26 1.85 0.00 N	33.01 1.97 0.00 N	29.50 1.72 0.00 N	24.76 1.28 0.00 N	21.86 1.22 0.00 N
BEAVER RIVER___HYD 24048	19.02 0.29 0.00 N	19.77 0.43 0.00 N	10.14 0.19 0.00 N	10.49 0.19 0.00 N	9.20 0.17 0.00 N	12.49 0.30 0.00 N	18.09 0.54 0.00 N	25.85 0.79 0.00 N	41.44 1.25 0.00 N	37.71 1.17 0.00 N	97.72 3.14 0.00 N	32.40 1.12 0.00 N	29.36 0.97 0.00 N	31.80 1.02 0.00 N	37.86 1.15 0.00 N	51.32 1.34 0.00 N	27.47 0.65 0.00 N	24.85 0.56 0.00 N	25.94 0.40 0.00 N	28.86 0.45 0.00 N	31.73 0.69 0.00 N	28.57 0.78 0.00 N	23.95 0.47 0.00 N	21.03 0.39 0.00 N
BEEBEE_GT_13 23619	19.30 0.57 0.00 N	19.64 0.30 0.00 N	10.04 0.10 0.00 N	10.36 0.06 0.00 N	9.08 0.05 0.00 N	12.41 0.22 0.00 N	17.94 0.39 0.00 N	25.67 0.61 0.00 N	40.98 0.79 0.00 N	37.37 0.83 0.00 N	96.78 2.20 0.00 N	32.00 0.72 0.00 N	29.11 0.71 0.00 N	31.52 0.74 0.00 N	37.59 0.88 0.00 N	50.76 0.78 0.00 N	27.43 0.60 0.00 N	24.73 0.44 0.00 N	25.85 0.30 0.00 N	28.55 0.14 0.00 N	31.46 0.42 0.00 N	28.45 0.67 0.00 N	24.41 0.93 0.00 N	21.32 0.68 0.00 N
BETHLEHEM___GRP 23843	19.56 0.83 0.00 N	20.18 0.85 0.00 N	10.35 0.40 0.00 N	10.75 0.44 0.00 N	9.42 0.40 0.00 N	12.78 0.59 0.00 N	18.38 0.83 0.00 N	26.35 1.29 0.00 N	42.37 2.18 0.00 N	38.47 1.93 0.00 N	99.54 4.95 0.00 N	32.95 1.67 0.00 N	29.97 1.58 0.00 N	32.49 1.71 0.00 N	38.79 2.08 0.00 N	52.79 2.81 0.00 N	28.27 1.44 0.00 N	25.56 1.28 0.00 N	26.92 1.38 0.00 N	29.99 1.58 0.00 N	32.70 1.66 0.00 N	29.22 1.44 0.00 N	24.56 1.08 0.00 N	21.69 1.05 0.00 N
BETHLEHEM___GS1 323560	19.56 0.83 0.00 N	20.18 0.85 0.00 N	10.35 0.40 0.00 N	10.75 0.44 0.00 N	9.42 0.40 0.00 N	12.78 0.59 0.00 N	18.38 0.83 0.00 N	26.35 1.29 0.00 N	42.37 2.18 0.00 N	38.47 1.93 0.00 N	99.54 4.95 0.00 N	32.95 1.67 0.00 N	29.97 1.58 0.00 N	32.49 1.71 0.00 N	38.79 2.08 0.00 N	52.79 2.81 0.00 N	28.27 1.44 0.00 N	25.56 1.28 0.00 N	26.92 1.38 0.00 N	29.99 1.58 0.00 N	32.70 1.66 0.00 N	29.22 1.44 0.00 N	24.56 1.08 0.00 N	21.69 1.05 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	19.56 0.83 0.00 N	20.18 0.85 0.00 N	10.35 0.40 0.00 N	10.75 0.44 0.00 N	9.42 0.40 0.00 N	12.78 0.59 0.00 N	18.38 0.83 0.00 N	26.35 1.29 0.00 N	42.37 2.18 0.00 N	38.47 1.93 0.00 N	99.54 4.95 0.00 N	32.95 1.67 0.00 N	29.97 1.58 0.00 N	32.49 1.71 0.00 N	38.79 2.08 0.00 N	52.79 2.81 0.00 N	28.27 1.44 0.00 N	25.56 1.28 0.00 N	26.92 1.38 0.00 N	29.99 1.58 0.00 N	32.70 1.66 0.00 N	29.22 1.44 0.00 N	24.56 1.08 0.00 N	21.69 1.05 0.00 N	
BETHLEHEM___GS3 323562	19.56 0.83 0.00 N	20.18 0.85 0.00 N	10.35 0.40 0.00 N	10.75 0.44 0.00 N	9.42 0.40 0.00 N	12.78 0.59 0.00 N	18.38 0.83 0.00 N	26.35 1.29 0.00 N	42.37 2.18 0.00 N	38.47 1.93 0.00 N	99.54 4.95 0.00 N	32.95 1.67 0.00 N	29.97 1.58 0.00 N	32.49 1.71 0.00 N	38.79 2.08 0.00 N	52.79 2.81 0.00 N	28.27 1.44 0.00 N	25.56 1.28 0.00 N	26.92 1.38 0.00 N	29.99 1.58 0.00 N	32.70 1.66 0.00 N	29.22 1.44 0.00 N	24.56 1.08 0.00 N	21.69 1.05 0.00 N	
BETHLEHEM___STEEL 23779	18.67 -0.06 0.00 N	19.08 -0.25 0.00 N	9.79 -0.15 0.00 N	10.09 -0.21 0.00 N	8.82 -0.21 0.00 N	12.05 -0.14 0.00 N	17.26 -0.29 0.00 N	24.48 -0.59 0.00 N	38.71 -1.47 0.00 N	35.23 -1.30 0.00 N	90.34 -4.25 0.00 N	29.65 -1.63 0.00 N	26.96 -1.44 0.00 N	29.22 -1.56 0.00 N	34.82 -1.89 0.00 N	47.26 -2.72 0.00 N	25.48 -1.35 0.00 N	23.11 -1.18 0.00 N	24.28 -1.26 0.00 N	26.73 -1.69 0.00 N	29.49 -1.55 0.00 N	26.86 -0.91 0.00 N	23.39 -0.10 0.00 N	20.51 -0.14 0.00 N	
BETHPAGE_CC_5 323564	20.38 1.67 0.02 N	20.77 1.43 0.00 N	10.60 0.65 0.00 N	11.00 0.69 0.00 N	9.63 0.60 0.00 N	13.16 0.97 0.00 N	18.95 1.40 0.00 N	27.09 2.03 0.00 N	43.26 3.07 0.00 N	39.34 2.81 0.00 N	101.70 7.12 0.00 N	33.90 2.62 0.00 N	30.89 2.49 0.00 N	33.48 2.70 0.00 N	39.80 3.09 0.00 N	54.52 4.53 0.00 N	29.40 2.57 0.00 N	26.72 2.43 0.00 N	28.15 2.61 0.00 N	34.63 2.93 -3.28 N	36.65 3.18 -2.43 N	30.78 2.82 -0.18 N	26.12 2.35 -0.28 N	22.62 1.98 0.00 N	
BINGHAMTON___COGEN 23790	19.26 0.53 0.00 N	19.77 0.43 0.00 N	10.14 0.18 0.00 N	10.50 0.19 0.00 N	9.20 0.18 0.00 N	12.55 0.36 0.00 N	18.17 0.62 0.00 N	26.00 0.94 0.00 N	41.58 1.40 0.00 N	37.92 1.38 0.00 N	97.90 3.32 0.00 N	32.22 0.94 0.00 N	29.24 0.84 0.00 N	31.58 0.80 0.00 N	37.65 0.94 0.00 N	51.27 1.29 0.00 N	27.48 0.66 0.00 N	24.93 0.64 0.00 N	26.24 0.70 0.00 N	29.05 0.64 0.00 N	31.80 0.75 0.00 N	28.51 0.73 0.00 N	24.21 0.72 0.00 N	21.24 0.60 0.00 N	
BLACK RIVER___HYD 24047	19.30 0.57 0.00 N	19.99 0.66 0.00 N	10.25 0.30 0.00 N	10.60 0.30 0.00 N	9.30 0.27 0.00 N	12.66 0.47 0.00 N	18.42 0.87 0.00 N	26.41 1.34 0.00 N	42.37 2.19 0.00 N	38.55 2.01 0.00 N	99.92 5.33 0.00 N	33.06 1.79 0.00 N	29.97 1.57 0.00 N	32.44 1.66 0.00 N	38.62 1.91 0.00 N	52.36 2.38 0.00 N	27.99 1.17 0.00 N	25.33 1.05 0.00 N	26.49 0.94 0.00 N	29.46 1.05 0.00 N	32.39 1.35 0.00 N	29.14 1.36 0.00 N	24.44 0.95 0.00 N	21.38 0.74 0.00 N	
BLISS_WT_PWR 323608	19.33 0.60 0.00 N	19.60 0.26 0.00 N	10.02 0.07 0.00 N	10.20 -0.11 0.00 N	8.86 -0.17 0.00 N	12.10 -0.09 0.00 N	17.51 -0.03 0.00 N	25.09 0.03 0.00 N	40.32 0.13 0.00 N	36.64 0.11 0.00 N	92.86 -1.73 0.00 N	30.57 -0.71 0.00 N	27.86 -0.54 0.00 N	29.94 -0.83 0.00 N	35.30 -1.40 0.00 N	47.89 -2.09 0.00 N	26.08 -0.75 0.00 N	23.77 -0.52 0.00 N	25.12 -0.42 0.00 N	28.03 -0.39 0.00 N	30.98 -0.06 0.00 N	28.23 0.45 0.00 N	24.31 0.83 0.00 N	20.84 0.20 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	19.51 0.78 0.00 N	20.10 0.76 0.00 N	10.31 0.36 0.00 N	10.71 0.40 0.00 N	9.39 0.37 0.00 N	12.73 0.54 0.00 N	18.32 0.77 0.00 N	26.24 1.18 0.00 N	42.11 1.93 0.00 N	38.25 1.72 0.00 N	99.05 4.46 0.00 N	32.78 1.50 0.00 N	29.80 1.40 0.00 N	32.31 1.53 0.00 N	38.56 1.85 0.00 N	52.49 2.51 0.00 N	28.14 1.32 0.00 N	25.48 1.19 0.00 N	26.82 1.28 0.00 N	29.86 1.45 0.00 N	32.56 1.52 0.00 N	29.10 1.32 0.00 N	24.50 1.01 0.00 N	21.61 0.97 0.00 N	
BOC_GAS_DRP 24189	19.40 0.67 0.00 N	19.98 0.65 0.00 N	10.25 0.31 0.00 N	10.65 0.34 0.00 N	9.33 0.31 0.00 N	12.64 0.45 0.00 N	18.18 0.64 0.00 N	26.05 0.99 0.00 N	41.83 1.64 0.00 N	37.99 1.45 0.00 N	98.33 3.75 0.00 N	32.54 1.26 0.00 N	29.59 1.19 0.00 N	32.08 1.30 0.00 N	38.29 1.58 0.00 N	52.10 2.12 0.00 N	27.93 1.10 0.00 N	25.28 0.99 0.00 N	26.62 1.08 0.00 N	29.64 1.22 0.00 N	32.32 1.28 0.00 N	28.90 1.12 0.00 N	24.34 0.85 0.00 N	21.47 0.83 0.00 N	
BORALEX_4TH_BRANCH 23824	19.81 1.08 0.00 N	20.45 1.11 0.00 N	10.48 0.53 0.00 N	10.90 0.59 0.00 N	9.56 0.53 0.00 N	12.97 0.78 0.00 N	18.58 1.04 0.00 N	26.67 1.61 0.00 N	42.94 2.76 0.00 N	38.92 2.38 0.00 N	100.48 5.89 0.00 N	33.25 1.97 0.00 N	30.28 1.88 0.00 N	32.85 2.07 0.00 N	39.26 2.55 0.00 N	53.37 3.39 0.00 N	28.51 1.68 0.00 N	25.69 1.40 0.00 N	27.11 1.57 0.00 N	30.29 1.88 0.00 N	32.93 1.89 0.00 N	29.45 1.67 0.00 N	24.70 1.22 0.00 N	21.89 1.25 0.00 N	
BOWLINE___1 23526	20.03 1.29 -0.01 N	20.53 1.20 0.00 N	10.50 0.55 0.00 N	10.88 0.57 0.00 N	9.54 0.51 0.00 N	12.98 0.79 0.00 N	18.73 1.18 0.00 N	26.87 1.81 0.00 N	43.15 2.96 0.00 N	39.24 2.71 0.00 N	101.51 6.92 0.00 N	33.73 2.45 0.00 N	30.87 2.47 0.00 N	33.43 2.65 0.00 N	39.77 3.06 0.00 N	53.96 3.98 0.00 N	28.94 2.11 0.00 N	26.25 1.96 0.00 N	27.63 2.09 0.00 N	30.75 2.34 0.00 N	33.56 2.52 0.00 N	29.98 2.19 0.00 N	25.27 1.78 0.00 N	22.25 1.61 0.00 N	
BOWLINE___2 23595	20.03 1.29 -0.01 N	20.52 1.19 0.00 N	10.49 0.54 0.00 N	10.88 0.57 0.00 N	9.53 0.51 0.00 N	12.98 0.79 0.00 N	18.73 1.18 0.00 N	26.86 1.80 0.00 N	43.11 2.93 0.00 N	39.22 2.69 0.00 N	101.44 6.85 0.00 N	33.70 2.43 0.00 N	30.85 2.45 0.00 N	33.42 2.64 0.00 N	39.75 3.04 0.00 N	53.94 3.96 0.00 N	28.92 2.09 0.00 N	26.24 1.95 0.00 N	27.62 2.07 0.00 N	30.73 2.32 0.00 N	33.55 2.50 0.00 N	29.96 2.18 0.00 N	25.26 1.77 0.00 N	22.24 1.60 0.00 N	
BROOKHAVEN___DRP 24191	19.89 1.17 0.02 N	20.00 0.66 0.00 N	10.22 0.28 0.00 N	10.68 0.37 0.00 N	9.31 0.28 0.00 N	12.76 0.57 0.00 N	18.42 0.87 0.00 N	26.46 1.40 0.00 N	42.19 2.01 0.00 N	38.19 1.66 0.00 N	98.83 4.25 0.00 N	33.04 1.76 0.00 N	30.12 1.72 0.00 N	32.63 1.85 0.00 N	38.79 2.08 0.00 N	53.27 3.29 0.00 N	28.85 2.02 0.00 N	26.31 2.02 0.00 N	27.73 2.19 0.00 N	34.16 2.47 -3.28 N	36.21 2.73 -2.43 N	30.41 2.44 -0.18 N	25.65 1.88 -0.28 N	22.22 1.58 0.00 N	
BROOKLYN_NAVY_YARD	20.43	20.70	10.57	10.95	9.59	13.07	18.85	27.01	43.29	39.40	101.83	33.82	30.82	33.37	39.76	54.22	29.08	26.41	27.81	30.97	33.81	30.19	25.47	22.45	

23515	1.46 -0.24 N	1.36 0.00 N	0.62 0.00 N	0.64 0.00 N	0.57 0.00 N	0.88 0.00 N	1.30 0.00 N	1.94 0.00 N	3.11 0.00 N	2.87 0.00 N	7.24 0.00 N	2.54 0.00 N	2.42 0.00 N	2.59 0.00 N	3.05 0.00 N	4.24 0.00 N	2.26 0.00 N	2.12 0.00 N	2.27 0.00 N	2.56 0.00 N	2.76 0.00 N	2.41 0.00 N	1.98 0.00 N	1.81 0.00 N
BROOKLYN___ARMY_DRP 323595	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N
BROOME___LFGE 323600	19.26 0.53 0.00 N	19.77 0.43 0.00 N	10.14 0.18 0.00 N	10.50 0.19 0.00 N	9.20 0.18 0.00 N	12.55 0.36 0.00 N	18.17 0.62 0.00 N	26.00 0.94 0.00 N	41.58 1.40 0.00 N	37.92 1.38 0.00 N	97.90 3.32 0.00 N	32.22 0.94 0.00 N	29.24 0.84 0.00 N	31.58 0.80 0.00 N	37.65 0.94 0.00 N	51.27 1.29 0.00 N	27.48 0.66 0.00 N	24.93 0.64 0.00 N	26.24 0.70 0.00 N	29.05 0.64 0.00 N	31.80 0.75 0.00 N	28.51 0.73 0.00 N	24.21 0.72 0.00 N	21.24 0.60 0.00 N
BURROWS___LYONSDAL 23803	19.08 0.35 0.00 N	19.74 0.41 0.00 N	10.12 0.17 0.00 N	10.49 0.18 0.00 N	9.18 0.16 0.00 N	12.47 0.28 0.00 N	18.05 0.50 0.00 N	25.85 0.79 0.00 N	41.48 1.30 0.00 N	37.75 1.21 0.00 N	97.73 3.15 0.00 N	32.32 1.05 0.00 N	29.31 0.91 0.00 N	31.74 0.96 0.00 N	37.80 1.09 0.00 N	51.36 1.37 0.00 N	27.51 0.68 0.00 N	24.90 0.61 0.00 N	26.10 0.56 0.00 N	29.03 0.62 0.00 N	31.81 0.77 0.00 N	28.52 0.74 0.00 N	23.97 0.49 0.00 N	21.06 0.42 0.00 N
CAITHNESS_CC_1 323624	19.94 1.23 0.02 N	20.05 0.71 0.00 N	10.25 0.30 0.00 N	10.70 0.39 0.00 N	9.33 0.30 0.00 N	12.79 0.60 0.00 N	18.46 0.91 0.00 N	26.51 1.45 0.00 N	42.27 2.09 0.00 N	38.27 1.73 0.00 N	99.02 4.44 0.00 N	33.09 1.81 0.00 N	30.17 1.77 0.00 N	32.69 1.91 0.00 N	38.85 2.14 0.00 N	53.34 3.36 0.00 N	28.88 2.06 0.00 N	26.35 2.06 0.00 N	27.76 2.22 0.00 N	34.20 2.50 -3.28 N	36.24 2.76 -2.43 N	30.45 2.49 -0.18 N	25.70 1.93 -0.28 N	22.26 1.62 0.00 N
CALPINE BETH_PAGE_GT4 24209	20.40 1.69 0.02 N	20.79 1.45 0.00 N	10.60 0.65 0.00 N	11.00 0.69 0.00 N	9.63 0.61 0.00 N	13.17 0.98 0.00 N	18.96 1.41 0.00 N	27.08 2.02 0.00 N	43.20 3.01 0.00 N	39.30 2.76 0.00 N	101.55 6.96 0.00 N	33.85 2.57 0.00 N	30.84 2.45 0.00 N	33.43 2.65 0.00 N	39.74 3.03 0.00 N	54.42 4.44 0.00 N	29.35 2.53 0.00 N	26.68 2.39 0.00 N	28.11 2.57 0.00 N	34.58 2.89 -3.28 N	36.62 3.14 -2.43 N	30.74 2.77 -0.18 N	26.15 2.38 -0.28 N	22.64 2.00 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	20.40 1.69 0.02 N	20.79 1.45 0.00 N	10.60 0.65 0.00 N	11.00 0.69 0.00 N	9.63 0.61 0.00 N	13.17 0.98 0.00 N	18.96 1.41 0.00 N	27.08 2.02 0.00 N	43.20 3.01 0.00 N	39.30 2.76 0.00 N	101.55 6.96 0.00 N	33.85 2.57 0.00 N	30.84 2.45 0.00 N	33.43 2.65 0.00 N	39.74 3.03 0.00 N	54.42 4.44 0.00 N	29.35 2.53 0.00 N	26.68 2.39 0.00 N	28.11 2.57 0.00 N	34.58 2.89 -3.28 N	36.62 3.14 -2.43 N	30.74 2.77 -0.18 N	26.15 2.38 -0.28 N	22.64 2.00 0.00 N
CALPINE_BP_GT1 23823	20.40 1.69 0.02 N	20.79 1.45 0.00 N	10.60 0.65 0.00 N	11.00 0.69 0.00 N	9.63 0.61 0.00 N	13.17 0.98 0.00 N	18.96 1.41 0.00 N	27.08 2.02 0.00 N	43.20 3.01 0.00 N	39.30 2.76 0.00 N	101.55 6.96 0.00 N	33.85 2.57 0.00 N	30.84 2.45 0.00 N	33.43 2.65 0.00 N	39.74 3.03 0.00 N	54.42 4.44 0.00 N	29.35 2.53 0.00 N	26.68 2.39 0.00 N	28.11 2.57 0.00 N	34.58 2.89 -3.28 N	36.62 3.14 -2.43 N	30.74 2.77 -0.18 N	26.15 2.38 -0.28 N	22.64 2.00 0.00 N
CALSPAN___DRP 24200	18.67 -0.06 0.00 N	19.08 -0.25 0.00 N	9.79 -0.15 0.00 N	10.09 -0.21 0.00 N	8.82 -0.21 0.00 N	12.05 -0.14 0.00 N	17.26 -0.29 0.00 N	24.48 -0.59 0.00 N	38.71 -1.47 0.00 N	35.23 -1.30 0.00 N	90.34 -4.25 0.00 N	29.65 -1.63 0.00 N	26.96 -1.44 0.00 N	29.22 -1.56 0.00 N	34.82 -1.89 0.00 N	47.26 -2.72 0.00 N	25.48 -1.35 0.00 N	23.11 -1.18 0.00 N	24.28 -1.26 0.00 N	26.73 -1.69 0.00 N	29.49 -1.55 0.00 N	26.86 -0.91 0.00 N	23.39 -0.10 0.00 N	20.51 -0.14 0.00 N
CANDIGU_WT_PWR 323617	19.22 0.49 0.00 N	19.65 0.31 0.00 N	10.06 0.11 0.00 N	10.39 0.08 0.00 N	9.08 0.06 0.00 N	12.40 0.21 0.00 N	17.89 0.35 0.00 N	25.55 0.49 0.00 N	40.65 0.47 0.00 N	37.10 0.56 0.00 N	95.19 0.61 0.00 N	31.19 -0.09 0.00 N	28.32 -0.08 0.00 N	30.50 -0.27 0.00 N	36.34 -0.37 0.00 N	49.42 -0.57 0.00 N	26.55 -0.28 0.00 N	24.17 -0.12 0.00 N	25.49 -0.06 0.00 N	28.18 -0.23 0.00 N	30.92 -0.13 0.00 N	27.89 0.11 0.00 N	23.96 0.47 0.00 N	20.97 0.33 0.00 N
CARR STREET_E__SYR 24060	18.90 0.17 0.00 N	19.42 0.09 0.00 N	9.97 0.02 0.00 N	10.32 0.01 0.00 N	9.04 0.01 0.00 N	12.35 0.16 0.00 N	17.87 0.32 0.00 N	25.56 0.50 0.00 N	40.93 0.75 0.00 N	37.28 0.75 0.00 N	96.47 1.88 0.00 N	31.82 0.54 0.00 N	28.89 0.49 0.00 N	31.27 0.49 0.00 N	37.29 0.58 0.00 N	50.78 0.79 0.00 N	27.24 0.42 0.00 N	24.66 0.37 0.00 N	25.92 0.37 0.00 N	28.52 0.11 0.00 N	31.24 0.20 0.00 N	27.99 0.21 0.00 N	23.73 0.24 0.00 N	20.82 0.17 0.00 N
CARTHAGE___PAPER 23857	19.19 0.46 0.00 N	19.91 0.57 0.00 N	10.20 0.25 0.00 N	10.56 0.25 0.00 N	9.25 0.23 0.00 N	12.59 0.40 0.00 N	18.29 0.74 0.00 N	26.19 1.13 0.00 N	42.01 1.83 0.00 N	38.22 1.68 0.00 N	99.07 4.48 0.00 N	32.81 1.53 0.00 N	29.73 1.34 0.00 N	32.20 1.42 0.00 N	38.33 1.62 0.00 N	51.96 1.98 0.00 N	27.79 0.97 0.00 N	25.15 0.87 0.00 N	26.28 0.74 0.00 N	29.23 0.82 0.00 N	32.14 1.09 0.00 N	28.91 1.14 0.00 N	24.24 0.76 0.00 N	21.24 0.60 0.00 N
CE_DUNWOOD___DRP 24194	20.10 1.36 -0.01 N	20.59 1.26 0.00 N	10.53 0.58 0.00 N	10.92 0.61 0.00 N	9.57 0.54 0.00 N	13.02 0.84 0.00 N	18.79 1.24 0.00 N	26.95 1.89 0.00 N	43.23 3.05 0.00 N	39.34 2.80 0.00 N	101.72 7.14 0.00 N	33.77 2.49 0.00 N	30.76 2.36 0.00 N	33.31 2.53 0.00 N	39.71 3.00 0.00 N	54.11 4.13 0.00 N	29.02 2.20 0.00 N	26.34 2.05 0.00 N	27.72 2.18 0.00 N	30.85 2.43 0.00 N	33.66 2.61 0.00 N	30.07 2.28 0.00 N	25.35 1.86 0.00 N	22.31 1.67 0.00 N
CE_MILLWOOD___DRP 24193	20.05 1.31 -0.01 N	20.55 1.21 0.00 N	10.51 0.56 0.00 N	10.89 0.58 0.00 N	9.55 0.52 0.00 N	13.00 0.81 0.00 N	18.75 1.20 0.00 N	26.89 1.83 0.00 N	43.15 2.96 0.00 N	39.25 2.72 0.00 N	101.52 6.94 0.00 N	33.70 2.43 0.00 N	30.73 2.34 0.00 N	33.30 2.52 0.00 N	39.68 2.97 0.00 N	54.04 4.06 0.00 N	28.98 2.15 0.00 N	26.29 2.00 0.00 N	27.68 2.13 0.00 N	30.80 2.39 0.00 N	33.61 2.57 0.00 N	30.02 2.24 0.00 N	25.30 1.81 0.00 N	22.28 1.64 0.00 N

CE_NYC2_DRP 24202	20.61 1.59 -0.29 N	20.79 1.46 0.00 N	10.62 0.68 0.00 N	11.01 0.70 0.00 N	9.65 0.63 0.00 N	13.15 0.96 0.00 N	18.96 1.41 0.00 N	27.17 2.11 0.00 N	43.51 3.33 0.00 N	39.60 3.06 0.00 N	102.36 7.77 0.00 N	34.01 2.73 0.00 N	30.98 2.58 0.00 N	33.54 2.77 0.00 N	39.97 3.26 0.00 N	54.46 4.48 0.00 N	29.23 2.41 0.00 N	26.56 2.27 0.00 N	27.95 2.40 0.00 N	31.08 2.67 0.00 N	33.87 2.83 0.00 N	30.28 2.50 0.00 N	25.58 2.09 0.00 N	37.15 1.91 -14.60 N
CE_NYC_DRP 24195	20.48 1.52 -0.23 N	20.74 1.41 0.00 N	10.60 0.65 0.00 N	10.99 0.68 0.00 N	9.63 0.61 0.00 N	13.12 0.93 0.00 N	18.91 1.36 0.00 N	27.12 2.05 0.00 N	43.47 3.29 0.00 N	39.56 3.02 0.00 N	102.29 7.70 0.00 N	33.96 2.69 0.00 N	30.94 2.54 0.00 N	33.51 2.73 0.00 N	39.94 3.24 0.00 N	54.44 4.46 0.00 N	29.19 2.37 0.00 N	26.50 2.22 0.00 N	27.89 2.35 0.00 N	31.02 2.61 0.00 N	33.85 2.80 0.00 N	30.24 2.46 0.00 N	25.51 2.02 0.00 N	22.47 1.84 0.00 N
CHAFFEE___LFGE 323603	19.07 0.34 0.00 N	19.46 0.12 0.00 N	9.97 0.03 0.00 N	10.27 -0.04 0.00 N	8.98 -0.05 0.00 N	12.27 0.08 0.00 N	17.69 0.14 0.00 N	25.20 0.13 0.00 N	40.01 -0.17 0.00 N	36.46 -0.08 0.00 N	93.34 -1.24 0.00 N	30.58 -0.70 0.00 N	27.78 -0.62 0.00 N	30.05 -0.03 0.00 N	35.75 -0.96 0.00 N	48.52 -1.46 0.00 N	26.09 -0.74 0.00 N	23.68 -0.61 0.00 N	24.89 -0.66 0.00 N	27.46 -0.95 0.00 N	30.33 -0.72 0.00 N	27.59 -0.19 0.00 N	23.95 0.46 0.00 N	20.90 0.26 0.00 N
CHATEAUG_WT_PWR 323614	17.95 -0.78 0.00 N	18.84 -0.50 0.00 N	9.74 -0.21 0.00 N	10.09 -0.22 0.00 N	8.83 -0.19 0.00 N	11.87 -0.32 0.00 N	17.04 -0.52 0.00 N	24.29 -0.77 0.00 N	38.88 -1.30 0.00 N	35.29 -1.24 0.00 N	83.72 -2.69 8.17 N	30.48 -0.80 0.00 N	27.78 -0.61 0.00 N	30.15 -0.62 0.00 N	35.91 -0.79 0.00 N	48.79 -1.19 0.00 N	26.15 -0.68 0.00 N	23.59 -0.69 0.00 N	24.75 -0.80 0.00 N	27.48 -0.93 0.00 N	29.88 -1.17 0.00 N	26.74 -1.05 0.00 N	22.48 -1.00 0.00 N	19.67 -0.97 0.00 N
CHAT_HIGH_FALL_HYD 323578	17.93 -0.80 0.00 N	18.80 -0.54 0.00 N	9.71 -0.21 0.00 N	10.06 -0.25 0.00 N	8.80 -0.22 0.00 N	11.83 -0.36 0.00 N	16.99 -0.55 0.00 N	24.23 -0.83 0.00 N	38.80 -1.38 0.00 N	35.23 -1.30 0.00 N	83.54 -2.87 8.17 N	30.42 -0.86 0.00 N	27.69 -0.70 0.00 N	30.05 -0.73 0.00 N	35.77 -0.94 0.00 N	48.62 -1.36 0.00 N	26.08 -0.75 0.00 N	23.55 -0.74 0.00 N	24.71 -0.84 0.00 N	27.45 -0.96 0.00 N	29.88 -1.16 0.00 N	26.74 -1.04 0.00 N	22.51 -0.97 0.00 N	19.69 -0.96 0.00 N
CHAUTAUQUA___LFGE 323629	18.96 0.22 0.00 N	19.36 0.03 0.00 N	9.93 -0.03 0.00 N	10.25 -0.06 0.00 N	8.98 -0.05 0.00 N	12.25 0.07 0.00 N	17.70 0.15 0.00 N	25.20 0.14 0.00 N	39.98 -0.20 0.00 N	36.51 -0.03 0.00 N	93.57 -1.02 0.00 N	30.55 -0.73 0.00 N	27.77 -0.63 0.00 N	29.91 -0.87 0.00 N	35.65 -1.06 0.00 N	48.47 -1.52 0.00 N	26.01 -0.82 0.00 N	23.65 -0.64 0.00 N	24.90 -0.65 0.00 N	27.53 -0.88 0.00 N	30.36 -0.69 0.00 N	27.55 -0.24 0.00 N	23.86 0.37 0.00 N	20.89 0.24 0.00 N
CH_MIDHUDSON___DRP 24192	20.02 1.28 0.00 N	20.53 1.20 0.00 N	10.50 0.55 0.00 N	10.89 0.58 0.00 N	9.55 0.52 0.00 N	12.99 0.80 0.00 N	18.73 1.18 0.00 N	26.88 1.82 0.00 N	43.18 3.00 0.00 N	39.27 2.73 0.00 N	101.59 7.00 0.00 N	33.67 2.39 0.00 N	30.62 2.22 0.00 N	33.18 2.40 0.00 N	39.58 2.87 0.00 N	53.98 4.00 0.00 N	28.94 2.11 0.00 N	26.24 1.95 0.00 N	27.62 2.08 0.00 N	30.75 2.34 0.00 N	33.55 2.51 0.00 N	29.97 2.19 0.00 N	25.24 1.75 0.00 N	22.22 1.58 0.00 N
CH_MISC_IPPS 23765	20.14 1.41 0.00 N	20.65 1.31 0.00 N	10.56 0.61 0.00 N	10.95 0.64 0.00 N	9.60 0.57 0.00 N	13.06 0.88 0.00 N	18.86 1.31 0.00 N	27.07 2.01 0.00 N	43.47 3.29 0.00 N	39.54 3.00 0.00 N	102.34 7.76 0.00 N	33.90 2.63 0.00 N	30.79 2.39 0.00 N	33.36 2.58 0.00 N	39.81 3.10 0.00 N	54.36 4.37 0.00 N	29.15 2.33 0.00 N	26.43 2.14 0.00 N	27.83 2.28 0.00 N	30.97 2.56 0.00 N	33.80 2.76 0.00 N	30.19 2.41 0.00 N	25.43 1.94 0.00 N	22.37 1.73 0.00 N
CH_RES_BVR_FALLS 23983	18.53 -0.20 0.00 N	19.24 -0.09 0.00 N	9.89 -0.05 0.00 N	10.23 -0.08 0.00 N	8.94 -0.09 0.00 N	11.97 -0.22 0.00 N	17.18 -0.37 0.00 N	24.60 -0.46 0.00 N	39.55 -0.63 0.00 N	36.09 -0.45 0.00 N	93.38 -1.20 0.00 N	30.80 -0.47 0.00 N	27.92 -0.48 0.00 N	30.25 -0.52 0.00 N	36.04 -0.67 0.00 N	49.05 -0.93 0.00 N	26.34 -0.49 0.00 N	23.84 -0.45 0.00 N	25.10 -0.44 0.00 N	28.02 -0.39 0.00 N	30.58 -0.46 0.00 N	27.16 -0.62 0.00 N	22.81 -0.67 0.00 N	20.03 -0.61 0.00 N
CH_RES_NIAGARA 23895	18.46 -0.27 0.00 N	18.90 -0.44 0.00 N	9.71 -0.24 0.00 N	10.01 -0.30 0.00 N	8.74 -0.29 0.00 N	11.94 -0.25 0.00 N	17.02 -0.53 0.00 N	24.07 -0.99 0.00 N	37.96 -2.23 0.00 N	34.48 -2.05 0.00 N	88.44 -6.14 0.00 N	29.05 -2.23 0.00 N	26.41 -1.98 0.00 N	28.71 -2.07 0.00 N	34.23 -2.48 0.00 N	46.44 -3.54 0.00 N	25.08 -1.75 0.00 N	22.73 -1.56 0.00 N	23.86 -1.68 0.00 N	26.22 -2.20 0.00 N	28.94 -2.10 0.00 N	26.42 -1.36 0.00 N	23.10 -0.38 0.00 N	20.29 -0.35 0.00 N
CH_RES_SYRACUSE 23985	18.94 0.21 0.00 N	19.48 0.15 0.00 N	10.01 0.06 0.00 N	10.36 0.05 0.00 N	9.06 0.04 0.00 N	12.36 0.17 0.00 N	17.87 0.32 0.00 N	25.54 0.47 0.00 N	40.88 0.69 0.00 N	37.21 0.67 0.00 N	96.24 1.66 0.00 N	31.75 0.48 0.00 N	28.81 0.41 0.00 N	31.18 0.40 0.00 N	37.18 0.47 0.00 N	50.63 0.65 0.00 N	27.20 0.37 0.00 N	24.63 0.34 0.00 N	25.89 0.35 0.00 N	28.60 0.19 0.00 N	31.32 0.28 0.00 N	28.06 0.28 0.00 N	23.77 0.29 0.00 N	20.86 0.22 0.00 N
CLINTON_WT_PWR 323605	17.95 -0.78 0.00 N	18.84 -0.50 0.00 N	9.74 -0.21 0.00 N	10.09 -0.22 0.00 N	8.83 -0.19 0.00 N	11.87 -0.32 0.00 N	17.04 -0.52 0.00 N	24.29 -0.77 0.00 N	38.88 -1.30 0.00 N	35.29 -1.24 0.00 N	83.72 -2.69 8.17 N	30.48 -0.80 0.00 N	27.78 -0.61 0.00 N	30.15 -0.62 0.00 N	35.91 -0.79 0.00 N	48.79 -1.19 0.00 N	26.15 -0.68 0.00 N	23.59 -0.69 0.00 N	24.75 -0.80 0.00 N	27.48 -0.93 0.00 N	29.88 -1.17 0.00 N	26.74 -1.05 0.00 N	22.48 -1.00 0.00 N	19.67 -0.97 0.00 N
CLINTON___LFGE 323618	18.13 -0.59 0.00 N	18.99 -0.34 0.00 N	9.80 -0.15 0.00 N	10.16 -0.15 0.00 N	8.90 -0.13 0.00 N	12.00 -0.19 0.00 N	17.22 -0.33 0.00 N	24.59 -0.47 0.00 N	39.37 -0.81 0.00 N	35.73 -0.81 0.00 N	84.90 -1.52 8.17 N	30.87 -0.41 0.00 N	28.15 -0.25 0.00 N	30.54 -0.23 0.00 N	36.34 -0.37 0.00 N	49.33 -0.65 0.00 N	26.40 -0.43 0.00 N	23.81 -0.48 0.00 N	25.00 -0.54 0.00 N	27.81 -0.61 0.00 N	30.24 -0.81 0.00 N	27.08 -0.70 0.00 N	22.74 -0.74 0.00 N	19.88 -0.76 0.00 N
COLONIE_LFGE___ 323577	19.86 1.13 0.00 N	20.48 1.15 0.00 N	10.49 0.54 0.00 N	10.91 0.60 0.00 N	9.57 0.54 0.00 N	12.99 0.80 0.00 N	18.67 1.12 0.00 N	26.81 1.75 0.00 N	43.13 2.94 0.00 N	39.13 2.59 0.00 N	101.11 6.52 0.00 N	33.46 2.18 0.00 N	30.47 2.07 0.00 N	33.04 2.26 0.00 N	39.47 2.76 0.00 N	53.64 3.65 0.00 N	28.68 1.86 0.00 N	25.88 1.59 0.00 N	27.28 1.74 0.00 N	30.44 2.03 0.00 N	33.17 2.13 0.00 N	29.66 1.88 0.00 N	24.88 1.40 0.00 N	21.99 1.35 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	19.33 0.60 0.00 N	19.88 0.54 0.00 N	10.19 0.24 0.00 N	10.54 0.23 0.00 N	9.22 0.19 0.00 N	12.62 0.43 0.00 N	18.32 0.77 0.00 N	26.27 1.20 0.00 N	42.10 1.92 0.00 N	38.35 1.82 0.00 N	99.19 4.60 0.00 N	32.66 1.39 0.00 N	29.60 1.20 0.00 N	32.00 1.22 0.00 N	38.17 1.46 0.00 N	51.98 2.00 0.00 N	27.89 1.06 0.00 N	25.24 0.96 0.00 N	26.54 0.99 0.00 N	29.27 0.86 0.00 N	32.05 1.01 0.00 N	28.67 0.89 0.00 N	24.27 0.78 0.00 N	21.24 0.60 0.00 N	
COXSACKIE__GT 23611	19.87 1.14 0.00 N	20.41 1.07 0.00 N	10.44 0.49 0.00 N	10.83 0.52 0.00 N	9.50 0.47 0.00 N	12.91 0.72 0.00 N	18.62 1.07 0.00 N	26.78 1.72 0.00 N	43.10 2.92 0.00 N	39.20 2.67 0.00 N	101.43 6.84 0.00 N	33.58 2.30 0.00 N	30.51 2.12 0.00 N	33.07 2.29 0.00 N	39.45 2.74 0.00 N	53.73 3.74 0.00 N	28.78 1.95 0.00 N	25.98 1.70 0.00 N	27.36 1.82 0.00 N	30.55 2.13 0.00 N	33.36 2.32 0.00 N	29.83 2.05 0.00 N	25.07 1.59 0.00 N	22.05 1.41 0.00 N	
CRESCENT____HYD 24018	19.86 1.13 0.00 N	20.48 1.15 0.00 N	10.49 0.54 0.00 N	10.91 0.60 0.00 N	9.57 0.54 0.00 N	12.99 0.80 0.00 N	18.67 1.12 0.00 N	26.81 1.75 0.00 N	43.13 2.94 0.00 N	39.13 2.59 0.00 N	101.11 6.52 0.00 N	33.46 2.18 0.00 N	30.47 2.07 0.00 N	33.04 2.26 0.00 N	39.47 2.76 0.00 N	53.64 3.65 0.00 N	28.68 1.86 0.00 N	25.88 1.59 0.00 N	27.28 1.74 0.00 N	30.44 2.03 0.00 N	33.17 2.13 0.00 N	29.66 1.88 0.00 N	24.88 1.40 0.00 N	21.99 1.35 0.00 N	
CRUCIBLE_METL_DRP 24180	18.94 0.21 0.00 N	19.48 0.15 0.00 N	10.01 0.06 0.00 N	10.36 0.05 0.00 N	9.06 0.04 0.00 N	12.36 0.17 0.00 N	17.87 0.32 0.00 N	25.54 0.47 0.00 N	40.88 0.69 0.00 N	37.21 0.67 0.00 N	96.24 1.66 0.00 N	31.75 0.48 0.00 N	28.81 0.41 0.00 N	31.18 0.40 0.00 N	37.18 0.47 0.00 N	50.63 0.65 0.00 N	27.20 0.37 0.00 N	24.63 0.34 0.00 N	25.89 0.35 0.00 N	28.60 0.19 0.00 N	31.32 0.28 0.00 N	28.06 0.28 0.00 N	23.77 0.29 0.00 N	20.86 0.22 0.00 N	
DANC____LFGE 323619	19.30 0.57 0.00 N	19.99 0.66 0.00 N	10.25 0.30 0.00 N	10.60 0.30 0.00 N	9.30 0.27 0.00 N	12.66 0.47 0.00 N	18.42 0.87 0.00 N	26.41 1.34 0.00 N	42.37 2.19 0.00 N	38.55 2.01 0.00 N	99.92 5.33 0.00 N	33.06 1.79 0.00 N	29.97 1.57 0.00 N	32.44 1.66 0.00 N	38.62 1.91 0.00 N	52.36 2.38 0.00 N	27.99 1.17 0.00 N	25.33 1.05 0.00 N	26.49 0.94 0.00 N	29.46 1.05 0.00 N	32.39 1.35 0.00 N	29.14 1.36 0.00 N	24.44 0.95 0.00 N	21.38 0.74 0.00 N	
DANSKAMMER__1 23586	20.14 1.41 0.00 N	20.65 1.31 0.00 N	10.56 0.61 0.00 N	10.95 0.64 0.00 N	9.60 0.57 0.00 N	13.06 0.88 0.00 N	18.86 1.31 0.00 N	27.07 2.01 0.00 N	43.47 3.29 0.00 N	39.54 3.00 0.00 N	102.34 7.76 0.00 N	33.90 2.63 0.00 N	30.79 2.39 0.00 N	33.36 2.58 0.00 N	39.81 3.10 0.00 N	54.36 4.37 0.00 N	29.15 2.33 0.00 N	26.43 2.14 0.00 N	27.83 2.28 0.00 N	30.97 2.56 0.00 N	33.80 2.76 0.00 N	30.19 2.41 0.00 N	25.43 1.94 0.00 N	22.37 1.73 0.00 N	
DANSKAMMER__2 23589	20.14 1.41 0.00 N	20.65 1.31 0.00 N	10.56 0.61 0.00 N	10.95 0.64 0.00 N	9.60 0.57 0.00 N	13.06 0.88 0.00 N	18.86 1.31 0.00 N	27.07 2.01 0.00 N	43.47 3.29 0.00 N	39.54 3.00 0.00 N	102.34 7.76 0.00 N	33.90 2.63 0.00 N	30.79 2.39 0.00 N	33.36 2.58 0.00 N	39.81 3.10 0.00 N	54.36 4.37 0.00 N	29.15 2.33 0.00 N	26.43 2.14 0.00 N	27.83 2.28 0.00 N	30.97 2.56 0.00 N	33.80 2.76 0.00 N	30.19 2.41 0.00 N	25.43 1.94 0.00 N	22.37 1.73 0.00 N	
DANSKAMMER__3 23590	20.14 1.41 0.00 N	20.65 1.31 0.00 N	10.56 0.61 0.00 N	10.95 0.64 0.00 N	9.60 0.57 0.00 N	13.06 0.88 0.00 N	18.86 1.31 0.00 N	27.07 2.01 0.00 N	43.47 3.29 0.00 N	39.54 3.00 0.00 N	102.34 7.76 0.00 N	33.90 2.63 0.00 N	30.79 2.39 0.00 N	33.36 2.58 0.00 N	39.81 3.10 0.00 N	54.36 4.37 0.00 N	29.15 2.33 0.00 N	26.43 2.14 0.00 N	27.83 2.28 0.00 N	30.97 2.56 0.00 N	33.80 2.76 0.00 N	30.19 2.41 0.00 N	25.43 1.94 0.00 N	22.37 1.73 0.00 N	
DANSKAMMER__4 23591	20.14 1.41 0.00 N	20.65 1.31 0.00 N	10.56 0.61 0.00 N	10.95 0.64 0.00 N	9.60 0.57 0.00 N	13.06 0.88 0.00 N	18.86 1.31 0.00 N	27.07 2.01 0.00 N	43.47 3.29 0.00 N	39.54 3.00 0.00 N	102.34 7.76 0.00 N	33.90 2.63 0.00 N	30.79 2.39 0.00 N	33.36 2.58 0.00 N	39.81 3.10 0.00 N	54.36 4.37 0.00 N	29.15 2.33 0.00 N	26.43 2.14 0.00 N	27.83 2.28 0.00 N	30.97 2.56 0.00 N	33.80 2.76 0.00 N	30.19 2.41 0.00 N	25.43 1.94 0.00 N	22.37 1.73 0.00 N	
DANSKAMMER____DIESEL 23592	20.14 1.41 0.00 N	20.65 1.31 0.00 N	10.56 0.61 0.00 N	10.95 0.64 0.00 N	9.60 0.57 0.00 N	13.06 0.88 0.00 N	18.86 1.31 0.00 N	27.07 2.01 0.00 N	43.47 3.29 0.00 N	39.54 3.00 0.00 N	102.34 7.76 0.00 N	33.90 2.63 0.00 N	30.79 2.39 0.00 N	33.36 2.58 0.00 N	39.81 3.10 0.00 N	54.36 4.37 0.00 N	29.15 2.33 0.00 N	26.43 2.14 0.00 N	27.83 2.28 0.00 N	30.97 2.56 0.00 N	33.80 2.76 0.00 N	30.19 2.41 0.00 N	25.43 1.94 0.00 N	22.37 1.73 0.00 N	
DASHVILLE____HYD 23610	19.87 1.14 0.00 N	20.36 1.02 0.00 N	10.41 0.46 0.00 N	10.79 0.48 0.00 N	9.46 0.43 0.00 N	12.85 0.65 0.00 N	18.54 0.99 0.00 N	26.63 1.56 0.00 N	42.78 2.60 0.00 N	38.91 2.37 0.00 N	100.76 6.17 0.00 N	33.40 2.12 0.00 N	30.35 1.96 0.00 N	32.87 2.10 0.00 N	39.23 2.52 0.00 N	53.58 3.60 0.00 N	28.74 1.91 0.00 N	26.09 1.80 0.00 N	27.46 1.92 0.00 N	30.54 2.12 0.00 N	33.32 2.28 0.00 N	29.78 2.00 0.00 N	25.09 1.60 0.00 N	22.08 1.44 0.00 N	
DELAWARE____LFGE 323621	19.33 0.60 0.00 N	19.88 0.54 0.00 N	10.19 0.25 0.00 N	10.58 0.27 0.00 N	9.26 0.24 0.00 N	12.58 0.38 0.00 N	18.17 0.62 0.00 N	26.02 0.96 0.00 N	41.71 1.52 0.00 N	38.09 1.56 0.00 N	98.64 4.05 0.00 N	32.57 1.29 0.00 N	29.53 1.14 0.00 N	31.97 1.20 0.00 N	38.13 1.42 0.00 N	51.94 1.96 0.00 N	27.87 1.04 0.00 N	25.26 0.97 0.00 N	26.59 1.04 0.00 N	29.53 1.12 0.00 N	32.28 1.24 0.00 N	28.88 1.10 0.00 N	24.39 0.90 0.00 N	21.42 0.78 0.00 N	
DOGLEVILLE____HYD 23807	20.04 1.31 0.00 N	20.68 1.34 0.00 N	10.58 0.63 0.00 N	10.96 0.65 0.00 N	9.62 0.59 0.00 N	13.03 0.84 0.00 N	18.82 1.27 0.00 N	27.11 2.05 0.00 N	43.60 3.41 0.00 N	39.51 2.98 0.00 N	101.99 7.40 0.00 N	33.66 2.38 0.00 N	30.58 2.19 0.00 N	33.06 2.28 0.00 N	39.46 2.75 0.00 N	53.81 3.82 0.00 N	28.89 2.06 0.00 N	26.11 1.82 0.00 N	27.54 2.00 0.00 N	30.80 2.39 0.00 N	33.50 2.46 0.00 N	29.95 2.17 0.00 N	25.03 1.55 0.00 N	22.04 1.40 0.00 N	
DUNKIRK__1	18.87	19.27	9.88	10.20	8.94	12.20	17.60	25.05	39.73	36.27	92.94	30.36	27.59	29.73	35.42	48.18	25.86	23.51	24.77	27.39	30.20	27.39	23.73	20.79	

23563	0.14 0.00 N	-0.07 0.00 N	-0.07 0.00 N	-0.10 0.00 N	-0.09 0.00 N	0.01 0.00 N	0.06 0.00 N	-0.01 0.00 N	-0.46 0.00 N	-0.26 0.00 N	-1.64 0.00 N	-0.92 0.00 N	-0.81 0.00 N	-1.05 0.00 N	-1.29 0.00 N	-1.81 0.00 N	-0.97 0.00 N	-0.78 0.00 N	-0.78 0.00 N	-1.02 0.00 N	-0.84 0.00 N	-0.39 0.00 N	0.25 0.00 N	0.15 0.00 N
DUNKIRK___2 23564	18.87 0.14 0.00 N	19.27 -0.07 0.00 N	9.88 -0.07 0.00 N	10.20 -0.10 0.00 N	8.94 -0.09 0.00 N	12.20 0.01 0.00 N	17.60 0.06 0.00 N	25.05 -0.01 0.00 N	39.73 -0.46 0.00 N	36.27 -0.26 0.00 N	92.94 -1.64 0.00 N	30.36 -0.92 0.00 N	27.59 -0.81 0.00 N	29.73 -1.05 0.00 N	35.42 -1.29 0.00 N	48.18 -1.81 0.00 N	25.86 -0.97 0.00 N	23.51 -0.78 0.00 N	24.77 -0.78 0.00 N	27.39 -1.02 0.00 N	30.20 -0.84 0.00 N	27.39 -0.39 0.00 N	23.73 0.25 0.00 N	20.79 0.15 0.00 N
DUNKIRK___3 23565	18.81 0.07 0.00 N	19.22 -0.12 0.00 N	9.86 -0.09 0.00 N	10.18 -0.13 0.00 N	8.91 -0.11 0.00 N	12.16 -0.03 0.00 N	17.53 -0.02 0.00 N	24.93 -0.14 0.00 N	39.51 -0.67 0.00 N	36.05 -0.49 0.00 N	92.40 -2.18 0.00 N	30.21 -1.07 0.00 N	27.46 -0.94 0.00 N	29.60 -1.18 0.00 N	35.28 -1.43 0.00 N	47.96 -2.02 0.00 N	25.75 -1.07 0.00 N	23.42 -0.87 0.00 N	24.66 -0.88 0.00 N	27.26 -1.15 0.00 N	30.04 -1.00 0.00 N	27.26 -0.52 0.00 N	23.63 0.14 0.00 N	20.71 0.07 0.00 N
DUNKIRK___4 23566	18.81 0.07 0.00 N	19.22 -0.12 0.00 N	9.86 -0.09 0.00 N	10.18 -0.13 0.00 N	8.91 -0.11 0.00 N	12.16 -0.03 0.00 N	17.53 -0.02 0.00 N	24.93 -0.14 0.00 N	39.51 -0.67 0.00 N	36.05 -0.49 0.00 N	92.40 -2.18 0.00 N	30.21 -1.07 0.00 N	27.46 -0.94 0.00 N	29.60 -1.18 0.00 N	35.28 -1.43 0.00 N	47.96 -2.02 0.00 N	25.75 -1.07 0.00 N	23.42 -0.87 0.00 N	24.66 -0.88 0.00 N	27.26 -1.15 0.00 N	30.04 -1.00 0.00 N	27.26 -0.52 0.00 N	23.63 0.14 0.00 N	20.71 0.07 0.00 N
EAST HAMPTON___GT 23717	19.61 0.89 0.02 N	19.54 0.20 0.00 N	9.94 0.00 0.00 N	10.38 0.07 0.00 N	9.03 0.00 0.00 N	12.38 0.18 0.00 N	17.93 0.38 0.00 N	25.90 0.84 0.00 N	41.55 1.36 0.00 N	37.89 1.35 0.00 N	98.93 4.35 0.00 N	33.34 2.07 0.00 N	30.55 2.16 0.00 N	33.18 2.40 0.00 N	39.18 2.47 0.00 N	53.58 3.59 0.00 N	28.98 2.16 0.00 N	26.37 2.08 0.00 N	27.72 2.18 0.00 N	34.17 2.47 -3.28 N	36.12 2.64 -2.43 N	30.24 2.27 -0.18 N	25.41 1.64 -0.28 N	21.90 1.26 0.00 N
EAST RIVER___6 23660	20.51 1.54 -0.24 N	20.77 1.44 0.00 N	10.62 0.66 0.00 N	11.00 0.69 0.00 N	9.64 0.62 0.00 N	13.14 0.95 0.00 N	18.94 1.39 0.00 N	27.14 2.08 0.00 N	43.53 3.34 0.00 N	39.60 3.06 0.00 N	102.38 7.80 0.00 N	34.01 2.73 0.00 N	30.98 2.58 0.00 N	33.55 2.78 0.00 N	40.00 3.29 0.00 N	54.52 4.54 0.00 N	29.23 2.41 0.00 N	26.53 2.25 0.00 N	27.92 2.38 0.00 N	31.06 2.65 0.00 N	33.89 2.85 0.00 N	30.27 2.49 0.00 N	25.55 2.06 0.00 N	22.51 1.87 0.00 N
EAST RIVER___7 23524	20.51 1.54 -0.24 N	20.77 1.44 0.00 N	10.62 0.66 0.00 N	11.00 0.69 0.00 N	9.64 0.62 0.00 N	13.14 0.95 0.00 N	18.94 1.39 0.00 N	27.14 2.08 0.00 N	43.53 3.34 0.00 N	39.60 3.06 0.00 N	102.38 7.80 0.00 N	34.01 2.73 0.00 N	30.98 2.58 0.00 N	33.55 2.78 0.00 N	40.00 3.29 0.00 N	54.52 4.54 0.00 N	29.23 2.41 0.00 N	26.53 2.25 0.00 N	27.92 2.38 0.00 N	31.06 2.65 0.00 N	33.89 2.85 0.00 N	30.27 2.49 0.00 N	25.55 2.06 0.00 N	22.51 1.87 0.00 N
EAST_HAMPTON___DIESEL 23722	19.61 0.89 0.02 N	19.54 0.20 0.00 N	9.94 0.00 0.00 N	10.38 0.07 0.00 N	9.03 0.00 0.00 N	12.38 0.18 0.00 N	17.93 0.38 0.00 N	25.90 0.84 0.00 N	41.55 1.36 0.00 N	37.89 1.35 0.00 N	98.93 4.35 0.00 N	33.34 2.07 0.00 N	30.55 2.16 0.00 N	33.18 2.40 0.00 N	39.18 2.47 0.00 N	53.58 3.59 0.00 N	28.98 2.16 0.00 N	26.37 2.08 0.00 N	27.72 2.18 0.00 N	34.17 2.47 -3.28 N	36.12 2.64 -2.43 N	30.24 2.27 -0.18 N	25.41 1.64 -0.28 N	21.90 1.26 0.00 N
EAST_RIVER___1 323558	20.48 1.52 -0.23 N	20.74 1.41 0.00 N	10.60 0.65 0.00 N	10.99 0.68 0.00 N	9.63 0.61 0.00 N	13.12 0.93 0.00 N	18.91 1.36 0.00 N	27.12 2.05 0.00 N	43.47 3.29 0.00 N	39.56 3.02 0.00 N	102.29 7.70 0.00 N	33.96 2.69 0.00 N	30.94 2.54 0.00 N	33.51 2.73 0.00 N	39.94 3.24 0.00 N	54.44 4.46 0.00 N	29.19 2.37 0.00 N	26.50 2.22 0.00 N	27.89 2.35 0.00 N	31.02 2.61 0.00 N	33.85 2.80 0.00 N	30.24 2.46 0.00 N	25.51 2.02 0.00 N	22.47 1.84 0.00 N
EAST_RIVER___2 323559	20.51 1.54 -0.24 N	20.77 1.44 0.00 N	10.62 0.66 0.00 N	11.00 0.69 0.00 N	9.64 0.62 0.00 N	13.14 0.95 0.00 N	18.94 1.39 0.00 N	27.14 2.08 0.00 N	43.53 3.34 0.00 N	39.60 3.06 0.00 N	102.38 7.80 0.00 N	34.01 2.73 0.00 N	30.98 2.58 0.00 N	33.55 2.78 0.00 N	40.00 3.29 0.00 N	54.52 4.54 0.00 N	29.23 2.41 0.00 N	26.53 2.25 0.00 N	27.92 2.38 0.00 N	31.06 2.65 0.00 N	33.89 2.85 0.00 N	30.27 2.49 0.00 N	25.55 2.06 0.00 N	22.51 1.87 0.00 N
EAST___DELAWARE_HYD 23607	19.65 0.92 0.00 N	20.19 0.85 0.00 N	10.39 0.44 0.00 N	10.76 0.46 0.00 N	9.43 0.40 0.00 N	12.78 0.59 0.00 N	18.47 0.92 0.00 N	26.43 1.37 0.00 N	41.25 1.06 0.00 N	37.45 0.91 0.00 N	96.81 2.22 0.00 N	32.13 0.85 0.00 N	30.01 1.62 0.00 N	32.45 1.67 0.00 N	38.72 2.01 0.00 N	52.86 2.88 0.00 N	28.35 1.53 0.00 N	25.70 1.41 0.00 N	27.04 1.50 0.00 N	30.13 1.71 0.00 N	32.94 1.90 0.00 N	29.45 1.67 0.00 N	24.81 1.32 0.00 N	21.80 1.16 0.00 N
ELEC_TRO_TEK 24086	20.27 1.55 0.02 N	20.67 1.34 0.00 N	10.56 0.61 0.00 N	10.96 0.65 0.00 N	9.60 0.57 0.00 N	13.10 0.91 0.00 N	18.87 1.32 0.00 N	27.02 1.96 0.00 N	43.25 3.06 0.00 N	39.35 2.82 0.00 N	101.66 7.08 0.00 N	33.89 2.61 0.00 N	30.87 2.48 0.00 N	33.46 2.68 0.00 N	39.80 3.09 0.00 N	54.42 4.43 0.00 N	29.32 2.49 0.00 N	26.64 2.35 0.00 N	28.05 2.51 0.00 N	34.51 2.82 -3.28 N	36.52 3.05 -2.43 N	30.64 2.68 -0.18 N	25.95 2.19 -0.28 N	22.49 1.85 0.00 N
ELLENBURG_WT_PWR 323604	17.95 -0.78 0.00 N	18.84 -0.50 0.00 N	9.74 -0.21 0.00 N	10.09 -0.22 0.00 N	8.83 -0.19 0.00 N	11.87 -0.32 0.00 N	17.04 -0.52 0.00 N	24.29 -0.77 0.00 N	38.88 -1.30 0.00 N	35.29 -1.24 0.00 N	83.72 -2.69 8.17 N	30.48 -0.80 0.00 N	27.78 -0.61 0.00 N	30.15 -0.62 0.00 N	35.91 -0.79 0.00 N	48.79 -1.19 0.00 N	26.15 -0.68 0.00 N	23.59 -0.69 0.00 N	24.75 -0.80 0.00 N	27.48 -0.93 0.00 N	29.88 -1.17 0.00 N	26.74 -1.05 0.00 N	22.48 -1.00 0.00 N	19.67 -0.97 0.00 N
EMPIRE_CC_1 323656	19.37 0.64 0.00 N	19.97 0.64 0.00 N	10.24 0.29 0.00 N	10.64 0.33 0.00 N	9.33 0.30 0.00 N	12.64 0.45 0.00 N	18.11 0.57 0.00 N	25.98 0.92 0.00 N	41.79 1.61 0.00 N	37.93 1.39 0.00 N	98.09 3.51 0.00 N	32.47 1.19 0.00 N	29.54 1.15 0.00 N	32.04 1.26 0.00 N	38.26 1.56 0.00 N	52.07 2.08 0.00 N	27.86 1.04 0.00 N	25.18 0.89 0.00 N	26.53 0.99 0.00 N	29.58 1.17 0.00 N	32.22 1.17 0.00 N	28.80 1.02 0.00 N	24.20 0.71 0.00 N	21.43 0.79 0.00 N

EMPIRE_CC_2 323658	19.37 0.64 0.00 N	19.97 0.64 0.00 N	10.24 0.29 0.00 N	10.64 0.33 0.00 N	9.33 0.30 0.00 N	12.64 0.45 0.00 N	18.11 0.57 0.00 N	25.98 0.92 0.00 N	41.79 1.61 0.00 N	37.93 1.39 0.00 N	98.09 3.51 0.00 N	32.47 1.19 0.00 N	29.54 1.15 0.00 N	32.04 1.26 0.00 N	38.26 1.56 0.00 N	52.07 2.08 0.00 N	27.86 1.04 0.00 N	25.18 0.89 0.00 N	26.53 0.99 0.00 N	29.58 1.17 0.00 N	32.22 1.17 0.00 N	28.80 1.02 0.00 N	24.20 0.71 0.00 N	21.43 0.79 0.00 N
ERIE_WT_PWR 323693	18.68 -0.05 0.00 N	19.10 -0.24 0.00 N	9.80 -0.15 0.00 N	10.10 -0.21 0.00 N	8.82 -0.20 0.00 N	12.06 -0.13 0.00 N	17.27 -0.28 0.00 N	24.49 -0.58 0.00 N	38.74 -1.45 0.00 N	35.26 -1.28 0.00 N	90.41 -4.18 0.00 N	29.68 -1.60 0.00 N	26.98 -1.42 0.00 N	29.24 -1.53 0.00 N	34.84 -1.87 0.00 N	47.27 -2.71 0.00 N	25.49 -1.34 0.00 N	23.13 -1.16 0.00 N	24.30 -1.25 0.00 N	26.74 -1.67 0.00 N	29.51 -1.54 0.00 N	26.89 -0.89 0.00 N	23.40 -0.09 0.00 N	20.52 -0.12 0.00 N
E_CANADA_CAP_HY 24051	19.28 0.55 0.00 N	19.92 0.58 0.00 N	10.25 0.30 0.00 N	10.61 0.30 0.00 N	9.28 0.26 0.00 N	12.59 0.40 0.00 N	18.24 0.69 0.00 N	26.19 1.13 0.00 N	42.01 1.82 0.00 N	38.03 1.49 0.00 N	98.59 4.00 0.00 N	32.52 1.25 0.00 N	29.40 1.00 0.00 N	31.82 1.05 0.00 N	37.80 1.09 0.00 N	51.40 1.42 0.00 N	27.68 0.86 0.00 N	24.99 0.71 0.00 N	26.37 0.83 0.00 N	29.34 0.93 0.00 N	32.15 1.11 0.00 N	28.63 0.85 0.00 N	24.17 0.69 0.00 N	21.05 0.41 0.00 N
E_CANADA_MHWK_HY 24050	20.04 1.31 0.00 N	20.68 1.34 0.00 N	10.58 0.63 0.00 N	10.96 0.65 0.00 N	9.62 0.59 0.00 N	13.03 0.84 0.00 N	18.82 1.27 0.00 N	27.11 2.05 0.00 N	43.60 3.41 0.00 N	39.51 2.98 0.00 N	101.99 7.40 0.00 N	33.66 2.38 0.00 N	30.58 2.19 0.00 N	33.06 2.28 0.00 N	39.46 2.75 0.00 N	53.81 3.82 0.00 N	28.89 2.06 0.00 N	26.11 1.82 0.00 N	27.54 2.00 0.00 N	30.80 2.39 0.00 N	33.50 2.46 0.00 N	29.95 2.17 0.00 N	25.03 1.55 0.00 N	22.04 1.40 0.00 N
E_FISHKILL___LBMP 23776	19.95 1.22 0.00 N	20.47 1.13 0.00 N	10.47 0.53 0.00 N	10.86 0.55 0.00 N	9.52 0.49 0.00 N	12.95 0.76 0.00 N	18.66 1.11 0.00 N	26.77 1.71 0.00 N	42.98 2.80 0.00 N	39.08 2.54 0.00 N	101.05 6.46 0.00 N	33.51 2.23 0.00 N	30.48 2.08 0.00 N	33.03 2.25 0.00 N	39.41 2.70 0.00 N	53.73 3.75 0.00 N	28.81 1.98 0.00 N	26.12 1.83 0.00 N	27.50 1.95 0.00 N	30.61 2.20 0.00 N	33.39 2.35 0.00 N	29.84 2.06 0.00 N	25.14 1.65 0.00 N	22.14 1.50 0.00 N
FAR ROCKAWAY___4 23548	20.58 1.86 0.02 N	20.96 1.63 0.00 N	10.70 0.75 0.00 N	11.10 0.79 0.00 N	9.73 0.70 0.00 N	13.29 1.10 0.00 N	19.13 1.58 0.00 N	27.33 2.27 0.00 N	43.61 3.42 0.00 N	39.73 3.19 0.00 N	102.27 7.68 0.00 N	34.20 2.93 0.00 N	31.20 2.80 0.00 N	33.81 3.03 0.00 N	40.15 3.44 0.00 N	54.68 4.70 0.00 N	29.64 2.81 0.00 N	26.97 2.68 0.00 N	28.45 2.91 0.00 N	34.93 3.23 -3.28 N	37.00 3.52 -2.43 N	30.99 3.03 -0.18 N	26.32 2.56 -0.28 N	22.84 2.20 0.00 N
FARRAGUT___LBMP 323566	20.48 1.51 -0.24 N	20.73 1.40 0.00 N	10.60 0.65 0.00 N	10.98 0.67 0.00 N	9.63 0.60 0.00 N	13.11 0.92 0.00 N	18.90 1.35 0.00 N	27.10 2.04 0.00 N	43.44 3.25 0.00 N	39.52 2.99 0.00 N	102.19 7.60 0.00 N	33.92 2.65 0.00 N	30.91 2.51 0.00 N	33.48 2.70 0.00 N	39.91 3.20 0.00 N	54.39 4.40 0.00 N	29.16 2.33 0.00 N	26.48 2.19 0.00 N	27.86 2.32 0.00 N	31.00 2.59 0.00 N	33.83 2.78 0.00 N	30.22 2.44 0.00 N	25.50 2.01 0.00 N	22.46 1.82 0.00 N
FENNER___WINDPWR 24204	19.27 0.53 0.00 N	19.84 0.50 0.00 N	10.17 0.22 0.00 N	10.53 0.22 0.00 N	9.21 0.18 0.00 N	12.54 0.35 0.00 N	18.15 0.60 0.00 N	26.04 0.98 0.00 N	41.79 1.60 0.00 N	38.07 1.53 0.00 N	98.43 3.84 0.00 N	32.43 1.16 0.00 N	29.43 1.03 0.00 N	31.86 1.09 0.00 N	37.94 1.23 0.00 N	51.66 1.68 0.00 N	27.69 0.87 0.00 N	25.07 0.78 0.00 N	26.36 0.82 0.00 N	29.18 0.77 0.00 N	31.93 0.89 0.00 N	28.50 0.72 0.00 N	24.04 0.55 0.00 N	21.07 0.43 0.00 N
FIBERTEK___ENERGY 23856	18.94 0.21 0.00 N	19.48 0.15 0.00 N	10.01 0.06 0.00 N	10.36 0.05 0.00 N	9.06 0.04 0.00 N	12.36 0.17 0.00 N	17.87 0.32 0.00 N	25.54 0.47 0.00 N	40.88 0.69 0.00 N	37.21 0.67 0.00 N	96.24 1.66 0.00 N	31.75 0.48 0.00 N	28.81 0.41 0.00 N	31.18 0.40 0.00 N	37.18 0.47 0.00 N	50.63 0.65 0.00 N	27.20 0.37 0.00 N	24.63 0.34 0.00 N	25.89 0.35 0.00 N	28.60 0.19 0.00 N	31.32 0.28 0.00 N	28.06 0.28 0.00 N	23.77 0.29 0.00 N	20.86 0.22 0.00 N
FITZPATRICK____ 23598	18.52 -0.21 0.00 N	19.07 -0.27 0.00 N	9.80 -0.15 0.00 N	10.15 -0.16 0.00 N	8.88 -0.14 0.00 N	12.02 -0.17 0.00 N	17.31 -0.24 0.00 N	24.70 -0.36 0.00 N	39.55 -0.64 0.00 N	35.98 -0.56 0.00 N	93.06 -1.52 0.00 N	30.75 -0.53 0.00 N	27.91 -0.49 0.00 N	30.24 -0.53 0.00 N	36.06 -0.64 0.00 N	49.09 -0.90 0.00 N	26.36 -0.47 0.00 N	23.88 -0.41 0.00 N	25.10 -0.45 0.00 N	27.90 -0.52 0.00 N	30.53 -0.51 0.00 N	27.36 -0.42 0.00 N	23.18 -0.30 0.00 N	20.37 -0.27 0.00 N
FORT ORANGE____ 23900	19.66 0.93 0.00 N	20.26 0.92 0.00 N	10.38 0.43 0.00 N	10.78 0.47 0.00 N	9.45 0.43 0.00 N	12.83 0.64 0.00 N	18.45 0.90 0.00 N	26.46 1.40 0.00 N	42.54 2.35 0.00 N	38.64 2.11 0.00 N	99.99 5.41 0.00 N	33.09 1.82 0.00 N	30.11 1.71 0.00 N	32.64 1.86 0.00 N	38.95 2.24 0.00 N	52.98 3.00 0.00 N	28.37 1.54 0.00 N	25.68 1.39 0.00 N	27.05 1.50 0.00 N	30.13 1.72 0.00 N	32.81 1.77 0.00 N	29.27 1.49 0.00 N	24.54 1.06 0.00 N	21.77 1.13 0.00 N
FORT_DRUM_COGEN 23780	19.29 0.55 0.00 N	19.99 0.65 0.00 N	10.24 0.29 0.00 N	10.60 0.29 0.00 N	9.29 0.26 0.00 N	12.66 0.47 0.00 N	18.40 0.85 0.00 N	26.38 1.32 0.00 N	42.33 2.15 0.00 N	38.51 1.97 0.00 N	99.82 5.23 0.00 N	33.03 1.76 0.00 N	29.94 1.54 0.00 N	32.41 1.63 0.00 N	38.58 1.87 0.00 N	52.31 2.33 0.00 N	27.97 1.14 0.00 N	25.31 1.02 0.00 N	26.46 0.92 0.00 N	29.43 1.02 0.00 N	32.36 1.32 0.00 N	29.11 1.33 0.00 N	24.41 0.92 0.00 N	21.36 0.72 0.00 N
FPL_FAR_ROCK_GT1 24212	20.58 1.86 0.02 N	20.96 1.63 0.00 N	10.70 0.75 0.00 N	11.10 0.79 0.00 N	9.73 0.70 0.00 N	13.29 1.10 0.00 N	19.13 1.58 0.00 N	27.33 2.27 0.00 N	43.61 3.42 0.00 N	39.73 3.19 0.00 N	102.27 7.68 0.00 N	34.20 2.93 0.00 N	31.20 2.80 0.00 N	33.81 3.03 0.00 N	40.15 3.44 0.00 N	54.68 4.70 0.00 N	29.64 2.81 0.00 N	26.97 2.68 0.00 N	28.45 2.91 0.00 N	34.93 3.23 -3.28 N	37.00 3.52 -2.43 N	30.99 3.03 -0.18 N	26.32 2.56 -0.28 N	22.84 2.20 0.00 N
FPL_FAR_ROCK_GT2 23815	20.58 1.86 0.02 N	20.96 1.63 0.00 N	10.70 0.75 0.00 N	11.10 0.79 0.00 N	9.73 0.70 0.00 N	13.29 1.10 0.00 N	19.13 1.58 0.00 N	27.33 2.27 0.00 N	43.61 3.42 0.00 N	39.73 3.19 0.00 N	102.27 7.68 0.00 N	34.20 2.93 0.00 N	31.20 2.80 0.00 N	33.81 3.03 0.00 N	40.15 3.44 0.00 N	54.68 4.70 0.00 N	29.64 2.81 0.00 N	26.97 2.68 0.00 N	28.45 2.91 0.00 N	34.93 3.23 -3.28 N	37.00 3.52 -2.43 N	30.99 3.03 -0.18 N	26.32 2.56 -0.28 N	22.84 2.20 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	18.02 -0.71 0.00 N	18.93 -0.40 0.00 N	9.77 -0.18 0.00 N	10.12 -0.19 0.00 N	8.86 -0.17 0.00 N	11.92 -0.28 0.00 N	17.12 -0.43 0.00 N	24.36 -0.70 0.00 N	39.01 -1.18 0.00 N	35.48 -1.05 0.00 N	84.17 -2.24 8.17 N	30.70 -0.58 0.00 N	27.92 -0.48 0.00 N	30.28 -0.50 0.00 N	36.02 -0.69 0.00 N	48.96 -1.02 0.00 N	26.26 -0.57 0.00 N	23.70 -0.58 0.00 N	24.77 -0.77 0.00 N	27.54 -0.88 0.00 N	30.05 -1.00 0.00 N	26.95 -0.83 0.00 N	22.63 -0.85 0.00 N	19.83 -0.81 0.00 N	
FREEPORT_EQUS_GT1 23764	20.44 1.73 0.02 N	20.83 1.50 0.00 N	10.64 0.69 0.00 N	11.04 0.73 0.00 N	9.67 0.65 0.00 N	13.22 1.03 0.00 N	19.05 1.50 0.00 N	27.26 2.20 0.00 N	43.60 3.41 0.00 N	39.65 3.11 0.00 N	102.34 7.75 0.00 N	34.13 2.85 0.00 N	31.09 2.70 0.00 N	33.70 2.93 0.00 N	40.07 3.36 0.00 N	54.82 4.83 0.00 N	29.56 2.74 0.00 N	26.87 2.58 0.00 N	28.32 2.78 0.00 N	34.83 3.14 -3.28 N	36.90 3.42 -2.43 N	30.97 3.01 -0.18 N	26.24 2.48 -0.28 N	22.73 2.09 0.00 N	
FREEPORT___CT2 23818	20.44 1.73 0.02 N	20.83 1.50 0.00 N	10.64 0.69 0.00 N	11.04 0.73 0.00 N	9.67 0.65 0.00 N	13.22 1.03 0.00 N	19.05 1.50 0.00 N	27.26 2.20 0.00 N	43.60 3.41 0.00 N	39.65 3.11 0.00 N	102.34 7.75 0.00 N	34.13 2.85 0.00 N	31.09 2.70 0.00 N	33.70 2.93 0.00 N	40.07 3.36 0.00 N	54.82 4.83 0.00 N	29.56 2.74 0.00 N	26.87 2.58 0.00 N	28.32 2.78 0.00 N	34.83 3.14 -3.28 N	36.90 3.42 -2.43 N	30.97 3.01 -0.18 N	26.24 2.48 -0.28 N	22.73 2.09 0.00 N	
FULTON COGEN____ 23766	18.81 0.08 0.00 N	19.32 -0.01 0.00 N	9.93 -0.02 0.00 N	10.29 -0.02 0.00 N	9.01 -0.01 0.00 N	12.22 0.03 0.00 N	17.63 0.08 0.00 N	25.18 0.12 0.00 N	40.30 0.11 0.00 N	36.62 0.09 0.00 N	94.81 0.22 0.00 N	31.30 0.02 0.00 N	28.38 -0.02 0.00 N	30.76 -0.02 0.00 N	36.72 0.01 0.00 N	50.01 0.03 0.00 N	26.84 0.02 0.00 N	24.32 0.03 0.00 N	25.57 0.03 0.00 N	28.40 -0.02 0.00 N	31.10 0.06 0.00 N	27.87 0.10 0.00 N	23.63 0.14 0.00 N	20.75 0.11 0.00 N	
FULTON___LFGE 323630	20.43 1.70 0.00 N	21.11 1.77 0.00 N	10.85 0.90 0.00 N	11.23 0.92 0.00 N	9.84 0.81 0.00 N	13.44 1.26 0.00 N	19.63 2.08 0.00 N	28.34 3.28 0.00 N	45.66 5.48 0.00 N	41.46 4.92 0.00 N	107.26 12.67 0.00 N	35.35 4.07 0.00 N	31.99 3.59 0.00 N	34.62 3.84 0.00 N	41.15 4.45 0.00 N	55.87 5.88 0.00 N	30.00 3.17 0.00 N	27.05 2.76 0.00 N	28.49 2.95 0.00 N	31.75 3.34 0.00 N	34.76 3.72 0.00 N	30.92 3.14 0.00 N	25.94 2.46 0.00 N	22.58 1.94 0.00 N	
G.F.CEMENT___DRP 24184	20.33 1.60 0.00 N	21.00 1.66 0.00 N	10.76 0.81 0.00 N	11.18 0.87 0.00 N	9.81 0.79 0.00 N	13.35 1.16 0.00 N	19.23 1.68 0.00 N	27.70 2.64 0.00 N	44.61 4.42 0.00 N	40.44 3.90 0.00 N	104.04 9.45 0.00 N	34.42 3.15 0.00 N	31.48 3.08 0.00 N	34.13 3.35 0.00 N	40.80 4.09 0.00 N	55.19 5.21 0.00 N	29.46 2.64 0.00 N	26.43 2.15 0.00 N	27.84 2.30 0.00 N	31.17 2.75 0.00 N	33.95 2.90 0.00 N	30.52 2.73 0.00 N	25.56 2.07 0.00 N	22.54 1.90 0.00 N	
GARDENVILLE___LBMP 24039	18.67 -0.06 0.00 N	19.09 -0.25 0.00 N	9.79 -0.15 0.00 N	10.10 -0.21 0.00 N	8.83 -0.20 0.00 N	12.06 -0.13 0.00 N	17.28 -0.27 0.00 N	24.51 -0.56 0.00 N	38.77 -1.42 0.00 N	35.29 -1.24 0.00 N	90.49 -4.09 0.00 N	29.69 -1.59 0.00 N	26.98 -1.41 0.00 N	29.24 -1.54 0.00 N	34.83 -1.87 0.00 N	47.29 -2.69 0.00 N	25.48 -1.34 0.00 N	23.13 -1.16 0.00 N	24.31 -1.23 0.00 N	26.77 -1.65 0.00 N	29.53 -1.51 0.00 N	26.89 -0.89 0.00 N	23.39 -0.09 0.00 N	20.51 -0.13 0.00 N	
GENERAL___MILLS 23808	18.67 -0.06 0.00 N	19.08 -0.25 0.00 N	9.79 -0.15 0.00 N	10.09 -0.21 0.00 N	8.82 -0.21 0.00 N	12.05 -0.14 0.00 N	17.26 -0.29 0.00 N	24.48 -0.59 0.00 N	38.71 -1.47 0.00 N	35.23 -1.30 0.00 N	90.34 -4.25 0.00 N	29.65 -1.63 0.00 N	26.96 -1.44 0.00 N	29.22 -1.56 0.00 N	34.82 -1.89 0.00 N	47.26 -2.72 0.00 N	25.48 -1.35 0.00 N	23.11 -1.18 0.00 N	24.28 -1.26 0.00 N	26.73 -1.69 0.00 N	29.49 -1.55 0.00 N	26.86 -0.91 0.00 N	23.39 -0.10 0.00 N	20.51 -0.14 0.00 N	
GE_PLASTICS___DRP 24183	19.46 0.73 0.00 N	20.06 0.72 0.00 N	10.29 0.34 0.00 N	10.69 0.38 0.00 N	9.37 0.34 0.00 N	12.70 0.51 0.00 N	18.26 0.71 0.00 N	26.17 1.11 0.00 N	42.04 1.85 0.00 N	38.17 1.63 0.00 N	98.78 4.20 0.00 N	32.69 1.42 0.00 N	29.73 1.33 0.00 N	32.23 1.45 0.00 N	38.48 1.77 0.00 N	52.35 2.37 0.00 N	28.05 1.23 0.00 N	25.38 1.09 0.00 N	26.73 1.19 0.00 N	29.77 1.35 0.00 N	32.47 1.42 0.00 N	29.02 1.24 0.00 N	24.42 0.93 0.00 N	21.55 0.91 0.00 N	
GILBOA___1 23756	19.42 0.69 0.00 N	19.99 0.66 0.00 N	10.25 0.31 0.00 N	10.66 0.35 0.00 N	9.34 0.32 0.00 N	12.64 0.45 0.00 N	18.21 0.66 0.00 N	26.08 1.02 0.00 N	41.86 1.68 0.00 N	37.98 1.44 0.00 N	98.45 3.87 0.00 N	32.57 1.29 0.00 N	29.60 1.20 0.00 N	32.07 1.29 0.00 N	38.27 1.56 0.00 N	52.06 2.08 0.00 N	27.92 1.09 0.00 N	25.32 1.03 0.00 N	26.65 1.11 0.00 N	29.62 1.21 0.00 N	32.34 1.30 0.00 N	28.93 1.15 0.00 N	24.40 0.92 0.00 N	21.49 0.85 0.00 N	
GILBOA___2 23757	19.42 0.69 0.00 N	19.99 0.66 0.00 N	10.25 0.31 0.00 N	10.66 0.35 0.00 N	9.34 0.32 0.00 N	12.64 0.45 0.00 N	18.21 0.66 0.00 N	26.08 1.02 0.00 N	41.86 1.68 0.00 N	37.98 1.44 0.00 N	98.45 3.87 0.00 N	32.57 1.29 0.00 N	29.60 1.20 0.00 N	32.07 1.29 0.00 N	38.27 1.56 0.00 N	52.06 2.08 0.00 N	27.92 1.09 0.00 N	25.32 1.03 0.00 N	26.65 1.11 0.00 N	29.62 1.21 0.00 N	32.34 1.30 0.00 N	28.93 1.15 0.00 N	24.40 0.92 0.00 N	21.49 0.85 0.00 N	
GILBOA___3 23758	19.42 0.69 0.00 N	19.99 0.66 0.00 N	10.25 0.31 0.00 N	10.66 0.35 0.00 N	9.34 0.32 0.00 N	12.64 0.45 0.00 N	18.21 0.66 0.00 N	26.08 1.02 0.00 N	41.86 1.68 0.00 N	37.98 1.44 0.00 N	98.45 3.87 0.00 N	32.57 1.29 0.00 N	29.60 1.20 0.00 N	32.07 1.29 0.00 N	38.27 1.56 0.00 N	52.06 2.08 0.00 N	27.92 1.09 0.00 N	25.32 1.03 0.00 N	26.65 1.11 0.00 N	29.62 1.21 0.00 N	32.34 1.30 0.00 N	28.93 1.15 0.00 N	24.40 0.92 0.00 N	21.49 0.85 0.00 N	
GILBOA___4 23759	19.42 0.69 0.00 N	19.99 0.66 0.00 N	10.25 0.31 0.00 N	10.66 0.35 0.00 N	9.34 0.32 0.00 N	12.64 0.45 0.00 N	18.21 0.66 0.00 N	26.08 1.02 0.00 N	41.86 1.68 0.00 N	37.98 1.44 0.00 N	98.45 3.87 0.00 N	32.57 1.29 0.00 N	29.60 1.20 0.00 N	32.07 1.29 0.00 N	38.27 1.56 0.00 N	52.06 2.08 0.00 N	27.92 1.09 0.00 N	25.32 1.03 0.00 N	26.65 1.11 0.00 N	29.62 1.21 0.00 N	32.34 1.30 0.00 N	28.93 1.15 0.00 N	24.40 0.92 0.00 N	21.49 0.85 0.00 N	
GILBOA____	19.42	19.99	10.25	10.66	9.34	12.64	18.21	26.08	41.86	37.98	98.45	32.57	29.60	32.07	38.27	52.06	27.92	25.32	26.65	29.62	32.34	28.93	24.40	21.49	

23599		0.69 0.00 N	0.66 0.00 N	0.31 0.00 N	0.35 0.00 N	0.32 0.00 N	0.45 0.00 N	0.66 0.00 N	1.02 0.00 N	1.68 0.00 N	1.44 0.00 N	3.87 0.00 N	1.29 0.00 N	1.20 0.00 N	1.29 0.00 N	1.56 0.00 N	2.08 0.00 N	1.09 0.00 N	1.03 0.00 N	1.11 0.00 N	1.21 0.00 N	1.30 0.00 N	1.15 0.00 N	0.92 0.00 N	0.85 0.00 N
GINNA____ 23603		18.00 -0.73 0.00 N	18.48 -0.86 0.00 N	9.48 -0.47 0.00 N	9.79 -0.51 0.00 N	8.57 -0.45 0.00 N	11.69 -0.50 0.00 N	16.83 -0.72 0.00 N	23.98 -1.08 0.00 N	38.24 -1.95 0.00 N	34.78 -1.76 0.00 N	89.74 -4.85 0.00 N	29.59 -1.69 0.00 N	26.88 -1.52 0.00 N	29.17 -1.61 0.00 N	34.78 -1.93 0.00 N	47.23 -2.76 0.00 N	25.40 -1.43 0.00 N	22.98 -1.31 0.00 N	24.11 -1.43 0.00 N	26.70 -1.72 0.00 N	29.37 -1.67 0.00 N	26.45 -1.33 0.00 N	22.60 -0.89 0.00 N	19.80 -0.84 0.00 N
GLEN PARK____ 23778		19.34 0.61 0.00 N	20.02 0.69 0.00 N	10.26 0.31 0.00 N	10.62 0.31 0.00 N	9.31 0.28 0.00 N	12.69 0.50 0.00 N	18.46 0.91 0.00 N	26.49 1.42 0.00 N	42.50 2.32 0.00 N	38.67 2.13 0.00 N	100.24 5.66 0.00 N	33.17 1.89 0.00 N	30.06 1.66 0.00 N	32.54 1.76 0.00 N	38.73 2.02 0.00 N	52.49 2.50 0.00 N	28.07 1.24 0.00 N	25.42 1.13 0.00 N	26.57 1.03 0.00 N	29.55 1.14 0.00 N	32.50 1.46 0.00 N	29.23 1.45 0.00 N	24.51 1.03 0.00 N	21.44 0.80 0.00 N
GLENWOOD_IC_1_G5 23712		20.27 1.56 0.02 N	20.72 1.38 0.00 N	10.58 0.63 0.00 N	10.97 0.66 0.00 N	9.62 0.59 0.00 N	13.12 0.93 0.00 N	18.92 1.37 0.00 N	27.09 2.03 0.00 N	43.35 3.16 0.00 N	39.46 2.92 0.00 N	102.02 7.43 0.00 N	33.95 2.68 0.00 N	30.93 2.53 0.00 N	33.52 2.74 0.00 N	39.91 3.20 0.00 N	54.49 4.50 0.00 N	29.32 2.49 0.00 N	26.63 2.34 0.00 N	28.08 2.53 0.00 N	34.49 2.80 -3.28 N	36.47 2.99 -2.43 N	30.60 2.64 -0.18 N	25.96 2.20 -0.28 N	22.52 1.88 0.00 N
GLENWOOD_IC_2_G1 23688		20.22 1.51 0.02 N	20.69 1.35 0.00 N	10.57 0.62 0.00 N	10.96 0.65 0.00 N	9.61 0.58 0.00 N	13.10 0.90 0.00 N	18.88 1.33 0.00 N	27.06 2.00 0.00 N	43.34 3.15 0.00 N	39.43 2.90 0.00 N	101.92 7.34 0.00 N	33.89 2.62 0.00 N	30.88 2.48 0.00 N	33.45 2.68 0.00 N	39.85 3.14 0.00 N	54.39 4.41 0.00 N	29.23 2.41 0.00 N	26.55 2.26 0.00 N	27.95 2.41 0.00 N	34.39 2.70 -3.28 N	36.38 2.90 -2.43 N	30.51 2.55 -0.18 N	25.85 2.09 -0.28 N	22.46 1.82 0.00 N
GLENWOOD_IC_3_G1 23689		20.22 1.51 0.02 N	20.69 1.35 0.00 N	10.57 0.62 0.00 N	10.96 0.65 0.00 N	9.61 0.58 0.00 N	13.10 0.90 0.00 N	18.88 1.33 0.00 N	27.06 2.00 0.00 N	43.34 3.15 0.00 N	39.43 2.90 0.00 N	101.92 7.34 0.00 N	33.89 2.62 0.00 N	30.88 2.48 0.00 N	33.45 2.68 0.00 N	39.85 3.14 0.00 N	54.39 4.41 0.00 N	29.23 2.41 0.00 N	26.55 2.26 0.00 N	27.95 2.41 0.00 N	34.39 2.70 -3.28 N	36.38 2.90 -2.43 N	30.51 2.55 -0.18 N	25.85 2.09 -0.28 N	22.46 1.82 0.00 N
GLENWOOD____4 23550		20.27 1.56 0.02 N	20.72 1.38 0.00 N	10.58 0.63 0.00 N	10.97 0.66 0.00 N	9.62 0.59 0.00 N	13.12 0.93 0.00 N	18.91 1.37 0.00 N	27.09 2.02 0.00 N	43.35 3.16 0.00 N	39.46 2.92 0.00 N	102.02 7.43 0.00 N	33.95 2.68 0.00 N	30.92 2.53 0.00 N	33.52 2.74 0.00 N	39.90 3.19 0.00 N	54.47 4.49 0.00 N	29.32 2.49 0.00 N	26.63 2.34 0.00 N	28.08 2.53 0.00 N	34.49 2.80 -3.28 N	36.47 2.99 -2.43 N	30.60 2.63 -0.18 N	25.96 2.20 -0.28 N	22.52 1.88 0.00 N
GLENWOOD____5 23614		20.27 1.56 0.02 N	20.72 1.38 0.00 N	10.58 0.63 0.00 N	10.97 0.66 0.00 N	9.62 0.59 0.00 N	13.12 0.93 0.00 N	18.91 1.37 0.00 N	27.09 2.02 0.00 N	43.35 3.16 0.00 N	39.46 2.92 0.00 N	102.02 7.43 0.00 N	33.95 2.68 0.00 N	30.92 2.53 0.00 N	33.52 2.74 0.00 N	39.90 3.19 0.00 N	54.47 4.49 0.00 N	29.32 2.49 0.00 N	26.63 2.34 0.00 N	28.08 2.53 0.00 N	34.49 2.80 -3.28 N	36.47 2.99 -2.43 N	30.60 2.63 -0.18 N	25.96 2.20 -0.28 N	22.52 1.88 0.00 N
GLOBAL GREEN_PORT_GT1 23814		19.89 1.17 0.02 N	19.84 0.51 0.00 N	10.11 0.17 0.00 N	10.56 0.25 0.00 N	9.19 0.17 0.00 N	12.61 0.42 0.00 N	18.29 0.74 0.00 N	26.40 1.34 0.00 N	42.27 2.08 0.00 N	38.45 1.92 0.00 N	100.26 5.68 0.00 N	33.72 2.44 0.00 N	30.85 2.46 0.00 N	33.50 2.72 0.00 N	39.57 2.86 0.00 N	54.11 4.13 0.00 N	29.26 2.43 0.00 N	26.64 2.35 0.00 N	28.02 2.48 0.00 N	34.54 2.85 -3.28 N	36.58 3.10 -2.43 N	30.66 2.69 -0.18 N	25.75 1.98 -0.28 N	22.19 1.55 0.00 N
GOETHSLN____LBMP 323567		20.43 1.46 -0.24 N	20.68 1.34 0.00 N	10.57 0.62 0.00 N	10.95 0.64 0.00 N	9.60 0.57 0.00 N	13.07 0.88 0.00 N	18.88 1.33 0.00 N	27.06 1.99 0.00 N	43.32 3.13 0.00 N	39.43 2.86 -0.04 N	101.75 7.16 0.00 N	33.86 2.53 -0.05 N	30.88 2.39 -0.09 N	33.37 2.57 -0.01 N	39.77 3.06 0.00 N	51.71 4.25 2.52 N	29.10 2.20 -0.07 N	26.45 2.09 -0.08 N	27.79 2.22 -0.03 N	30.94 2.47 -0.06 N	27.78 2.69 5.95 N	17.15 2.35 12.98 N	19.28 1.95 6.16 N	14.66 1.77 7.75 N
GOODYEAR_LAKE_HYD 323669		19.42 0.69 0.00 N	19.97 0.63 0.00 N	10.24 0.30 0.00 N	10.62 0.31 0.00 N	9.30 0.27 0.00 N	12.62 0.43 0.00 N	18.28 0.73 0.00 N	26.22 1.16 0.00 N	42.04 1.86 0.00 N	38.35 1.81 0.00 N	99.28 4.69 0.00 N	32.78 1.50 0.00 N	29.68 1.28 0.00 N	32.10 1.32 0.00 N	38.24 1.53 0.00 N	52.06 2.07 0.00 N	27.95 1.12 0.00 N	25.33 1.04 0.00 N	26.65 1.11 0.00 N	29.60 1.19 0.00 N	32.39 1.35 0.00 N	28.96 1.18 0.00 N	24.45 0.96 0.00 N	21.42 0.78 0.00 N
GOUDEY____7 23579		19.27 0.54 0.00 N	19.78 0.44 0.00 N	10.14 0.19 0.00 N	10.50 0.20 0.00 N	9.21 0.18 0.00 N	12.55 0.36 0.00 N	18.18 0.64 0.00 N	26.01 0.95 0.00 N	41.61 1.42 0.00 N	37.94 1.40 0.00 N	97.96 3.37 0.00 N	32.22 0.94 0.00 N	29.23 0.84 0.00 N	31.56 0.78 0.00 N	37.63 0.92 0.00 N	51.25 1.27 0.00 N	27.47 0.64 0.00 N	24.92 0.63 0.00 N	26.24 0.69 0.00 N	29.04 0.63 0.00 N	31.80 0.75 0.00 N	28.52 0.74 0.00 N	24.23 0.74 0.00 N	21.25 0.61 0.00 N
GOUDEY____8 23580		19.27 0.54 0.00 N	19.78 0.44 0.00 N	10.14 0.19 0.00 N	10.50 0.20 0.00 N	9.21 0.18 0.00 N	12.55 0.36 0.00 N	18.18 0.64 0.00 N	26.01 0.95 0.00 N	41.61 1.42 0.00 N	37.94 1.40 0.00 N	97.96 3.37 0.00 N	32.22 0.94 0.00 N	29.23 0.84 0.00 N	31.56 0.78 0.00 N	37.63 0.92 0.00 N	51.25 1.27 0.00 N	27.47 0.64 0.00 N	24.92 0.63 0.00 N	26.24 0.69 0.00 N	29.04 0.63 0.00 N	31.80 0.75 0.00 N	28.52 0.74 0.00 N	24.23 0.74 0.00 N	21.25 0.61 0.00 N
GOWANUS_GT1_1 24077		20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N

GOWANUS_GT1_2 24078	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N
GOWANUS_GT1_3 24079	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N
GOWANUS_GT1_4 24080	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N
GOWANUS_GT1_5 24084	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N
GOWANUS_GT1_6 24111	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N
GOWANUS_GT1_7 24112	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N
GOWANUS_GT1_8 24113	20.																							

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N			
GOWANUS_GT3_1 24122	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N			
GOWANUS_GT3_2 24123	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N			
GOWANUS_GT3_3 24124	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N			
GOWANUS_GT3_4 24125	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N			
GOWANUS_GT3_5 24126	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N			
GOWANUS_GT3_6 24127	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N			
GOWANUS_GT3_7 24128	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N			
GOWANUS_GT3_8 24129	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N			
GOWANUS_GT4_1 24130	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N			
GOWANUS_GT4_2 24131	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N			
GOWANUS_GT4_3 24132	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N			
GOWANUS_GT4_4 24133	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N			
GOWANUS_GT4_5	20.67	20.84	10.65	11.03	9.67	13.17	18.99	51.73	110.04	347.79	108.02	240.60	399.38	91.77	67.52	70.30	403.02	424.93	381.35	438.61	439.00	438.67	438.59	78.72			

24134	1.64 -0.29 N	1.50 0.00 N	0.70 0.00 N	0.72 0.00 N	0.65 0.00 N	0.98 0.00 N	1.45 0.00 N	2.17 -24.49 N	3.49 -66.35 N	3.19 -308.07 N	8.15 -5.29 N	2.84 -206.48 N	2.67 -368.31 N	2.87 -58.13 N	3.39 -27.43 N	4.63 -15.68 N	2.50 -373.69 N	2.35 -398.29 N	2.47 -353.33 N	2.76 -407.44 N	2.92 -405.04 N	2.59 -408.30 N	2.16 -412.95 N	1.97 -56.11 N
GOWANUS_GT4_6 24135	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N
GOWANUS_GT4_7 24136	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N
GOWANUS_GT4_8 24137	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N
GREENIDGE___3 23582	19.29 0.56 0.00 N	19.76 0.42 0.00 N	10.13 0.18 0.00 N	10.46 0.16 0.00 N	9.16 0.13 0.00 N	12.52 0.33 0.00 N	18.17 0.62 0.00 N	26.01 0.94 0.00 N	41.55 1.36 0.00 N	37.88 1.34 0.00 N	97.60 3.02 0.00 N	32.06 0.78 0.00 N	29.09 0.70 0.00 N	31.41 0.63 0.00 N	37.42 0.71 0.00 N	50.91 0.93 0.00 N	27.32 0.50 0.00 N	24.79 0.50 0.00 N	26.06 0.52 0.00 N	28.85 0.44 0.00 N	31.64 0.59 0.00 N	28.43 0.65 0.00 N	24.25 0.76 0.00 N	21.19 0.55 0.00 N
GREENIDGE___4 23583	19.29 0.56 0.00 N	19.76 0.42 0.00 N	10.13 0.18 0.00 N	10.46 0.16 0.00 N	9.16 0.13 0.00 N	12.52 0.33 0.00 N	18.17 0.62 0.00 N	26.01 0.94 0.00 N	41.55 1.36 0.00 N	37.88 1.34 0.00 N	97.60 3.02 0.00 N	32.06 0.78 0.00 N	29.09 0.70 0.00 N	31.41 0.63 0.00 N	37.42 0.71 0.00 N	50.91 0.93 0.00 N	27.32 0.50 0.00 N	24.79 0.50 0.00 N	26.06 0.52 0.00 N	28.85 0.44 0.00 N	31.64 0.59 0.00 N	28.43 0.65 0.00 N	24.25 0.76 0.00 N	21.19 0.55 0.00 N
GROVEVILLE___HYD 323602	20.18 1.45 0.00 N	20.69 1.35 0.00 N	10.58 0.64 0.00 N	10.97 0.66 0.00 N	9.62 0.59 0.00 N	13.09 0.90 0.00 N	18.90 1.35 0.00 N	27.13 2.07 0.00 N	43.56 3.37 0.00 N	39.63 3.09 0.00 N	102.56 7.97 0.00 N	33.98 2.70 0.00 N	30.87 2.48 0.00 N	33.44 2.67 0.00 N	39.92 3.21 0.00 N	54.48 4.50 0.00 N	29.21 2.38 0.00 N	26.49 2.20 0.00 N	27.88 2.34 0.00 N	31.04 2.63 0.00 N	33.88 2.83 0.00 N	30.25 2.47 0.00 N	25.48 1.99 0.00 N	22.41 1.77 0.00 N
HAMPSHIRE___PAPER_HYD 323593	18.47 -0.26 0.00 N	19.36 0.02 0.00 N	9.95 0.00 0.00 N	10.30 -0.01 0.00 N	9.02 -0.01 0.00 N	12.19 0.00 0.00 N	17.57 0.02 0.00 N	24.93 -0.13 0.00 N	39.92 -0.27 0.00 N	36.36 -0.18 0.00 N	94.32 -0.27 0.00 N	31.44 0.17 0.00 N	28.50 0.10 0.00 N	30.85 0.07 0.00 N	36.73 0.02 0.00 N	49.85 -0.14 0.00 N	26.69 -0.14 0.00 N	24.12 -0.17 0.00 N	25.06 -0.48 0.00 N	27.89 -0.53 0.00 N	30.67 -0.38 0.00 N	27.66 -0.12 0.00 N	23.15 -0.33 0.00 N	20.43 -0.21 0.00 N
HARDSCRABBLE_WT_PWR 323673	19.84 1.12 0.00 N	20.47 1.14 0.00 N	10.48 0.53 0.00 N	10.85 0.55 0.00 N	9.52 0.50 0.00 N	12.88 0.68 0.00 N	18.57 1.02 0.00 N	26.76 1.69 0.00 N	43.06 2.88 0.00 N	39.06 2.52 0.00 N	100.84 6.26 0.00 N	33.28 2.01 0.00 N	30.20 1.80 0.00 N	32.63 1.86 0.00 N	38.86 2.15 0.00 N	52.94 2.96 0.00 N	28.45 1.62 0.00 N	25.69 1.40 0.00 N	27.10 1.55 0.00 N	30.33 1.92 0.00 N	32.95 1.91 0.00 N	29.43 1.65 0.00 N	24.62 1.13 0.00 N	21.66 1.02 0.00 N
HARZA MOOSE___RIVER 24016	19.08 0.35 0.00 N	19.74 0.41 0.00 N	10.12 0.17 0.00 N	10.49 0.18 0.00 N	9.18 0.16 0.00 N	12.47 0.28 0.00 N	18.05 0.50 0.00 N	25.85 0.79 0.00 N	41.48 1.30 0.00 N	37.75 1.21 0.00 N	97.73 3.15 0.00 N	32.32 1.05 0.00 N	29.31 0.91 0.00 N	31.74 0.96 0.00 N	37.80 1.09 0.00 N	51.36 1.37 0.00 N	27.51 0.68 0.00 N	24.90 0.61 0.00 N	26.10 0.56 0.00 N	29.03 0.62 0.00 N	31.81 0.77 0.00 N	28.52 0.74 0.00 N	23.97 0.49 0.00 N	21.06 0.42 0.00 N
HEMPSTEAD___ 23647	20.27 1.56 0.02 N	20.69 1.35 0.00 N	10.56 0.61 0.00 N	10.96 0.65 0.00 N	9.60 0.57 0.00 N	13.11 0.92 0.00 N	18.89 1.35 0.00 N	27.05 1.99 0.00 N	43.26 3.07 0.00 N	39.37 2.84 0.00 N	101.75 7.17 0.00 N	33.90 2.63 0.00 N	30.89 2.49 0.00 N	33.48 2.70 0.00 N	39.83 3.12 0.00 N	54.47 4.49 0.00 N	29.35 2.52 0.00 N	26.66 2.37 0.00 N	28.09 2.54 0.00 N	34.55 2.85 -3.28 N	36.55 3.08 -2.43 N	30.67 2.71 -0.18 N	26.00 2.23 -0.28 N	22.52 1.88 0.00 N
HICKLING___1 23621	19.63 0.90 0.00 N	20.07 0.73 0.00 N	10.27 0.33 0.00 N	10.63 0.32 0.00 N	9.32 0.29 0.00 N	12.73 0.54 0.00 N	18.49 0.94 0.00 N	26.44 1.37 0.00 N	42.15 1.96 0.00 N	38.52 1.98 0.00 N	99.14 4.55 0.00 N	32.46 1.19 0.00 N	29.47 1.07 0.00 N	31.70 0.92 0.00 N	37.76 1.05 0.00 N	51.40 1.41 0.00 N	27.54 0.71 0.00 N	25.04 0.75 0.00 N	26.39 0.85 0.00 N	29.23 0.82 0.00 N	32.06 1.01 0.00 N	28.83 1.05 0.00 N	24.65 1.16 0.00 N	21.56 0.92 0.00 N
HICKLING___2 23622	19.63 0.90 0.00 N	20.07 0.73 0.00 N	10.27 0.33 0.00 N	10.63 0.32 0.00 N	9.32 0.29 0.00 N	12.73 0.54 0.00 N	18.49 0.94 0.00 N	26.44 1.37 0.00 N	42.15 1.96 0.00 N	38.52 1.98 0.00 N	99.14 4.55 0.00 N	32.46 1.19 0.00 N	29.47 1.07 0.00 N	31.70 0.92 0.00 N	37.76 1.05 0.00 N	51.40 1.41 0.00 N	27.54 0.71 0.00 N	25.04 0.75 0.00 N	26.39 0.85 0.00 N	29.23 0.82 0.00 N	32.06 1.01 0.00 N	28.83 1.05 0.00 N	24.65 1.16 0.00 N	21.56 0.92 0.00 N
HIGH FALLS___HY 23754	20.22 1.48 0.00 N	20.66 1.33 0.00 N	10.57 0.62 0.00 N	10.94 0.63 0.00 N	9.58 0.56 0.00 N	13.05 0.86 0.00 N	18.88 1.33 0.00 N	27.16 2.10 0.00 N	43.42 3.24 0.00 N	39.59 3.05 0.00 N	102.59 8.01 0.00 N	33.96 2.69 0.00 N	31.04 2.65 0.00 N	33.56 2.78 0.00 N	40.08 3.38 0.00 N	54.76 4.78 0.00 N	29.35 2.53 0.00 N	26.56 2.28 0.00 N	28.00 2.46 0.00 N	31.21 2.80 0.00 N	34.14 3.10 0.00 N	30.49 2.71 0.00 N	25.65 2.17 0.00 N	22.49 1.85 0.00 N

HILLBURN___GT 23639	20.15 1.41 0.00 N	20.65 1.31 0.00 N	10.55 0.61 0.00 N	10.94 0.63 0.00 N	9.59 0.57 0.00 N	13.06 0.87 0.00 N	18.85 1.30 0.00 N	27.04 1.98 0.00 N	43.43 3.24 0.00 N	39.52 2.98 0.00 N	102.21 7.63 0.00 N	33.98 2.70 0.00 N	31.14 2.74 0.00 N	33.73 2.96 0.00 N	40.10 3.39 0.00 N	54.35 4.37 0.00 N	29.14 2.31 0.00 N	26.44 2.16 0.00 N	27.83 2.29 0.00 N	30.96 2.55 0.00 N	33.81 2.76 0.00 N	30.19 2.42 0.00 N	25.46 1.97 0.00 N	22.41 1.77 0.00 N
HISHELDN_WT_PWR 323625	18.76 0.03 0.00 N	19.18 -0.15 0.00 N	9.83 -0.12 0.00 N	10.13 -0.18 0.00 N	8.84 -0.19 0.00 N	12.08 -0.11 0.00 N	17.33 -0.22 0.00 N	24.63 -0.43 0.00 N	39.00 -1.19 0.00 N	35.53 -1.00 0.00 N	90.98 -3.61 0.00 N	29.84 -1.43 0.00 N	27.13 -1.27 0.00 N	29.35 -1.42 0.00 N	34.98 -1.73 0.00 N	47.49 -2.49 0.00 N	25.60 -1.23 0.00 N	23.29 -1.00 0.00 N	24.54 -1.00 0.00 N	27.06 -1.35 0.00 N	29.81 -1.23 0.00 N	27.09 -0.69 0.00 N	23.49 0.00 0.00 N	20.53 -0.11 0.00 N
HOLTSVILLE_IC_1 23690	20.07 1.36 0.02 N	20.16 0.83 0.00 N	10.31 0.36 0.00 N	10.75 0.44 0.00 N	9.38 0.35 0.00 N	12.85 0.66 0.00 N	18.55 1.00 0.00 N	26.64 1.58 0.00 N	42.48 2.30 0.00 N	38.45 1.92 0.00 N	99.49 4.91 0.00 N	33.24 1.97 0.00 N	30.30 1.90 0.00 N	32.82 2.04 0.00 N	39.01 2.30 0.00 N	53.56 3.58 0.00 N	29.01 2.18 0.00 N	26.47 2.18 0.00 N	27.88 2.34 0.00 N	34.33 2.64 -3.28 N	36.38 2.90 -2.43 N	30.58 2.61 -0.18 N	25.82 2.06 -0.28 N	22.38 1.74 0.00 N
HOLTSVILLE_IC_10 23699	20.27 1.55 0.02 N	20.40 1.07 0.00 N	10.43 0.48 0.00 N	10.87 0.56 0.00 N	9.49 0.46 0.00 N	13.01 0.83 0.00 N	18.80 1.25 0.00 N	27.01 1.95 0.00 N	43.07 2.89 0.00 N	38.98 2.44 0.00 N	100.86 6.28 0.00 N	33.68 2.40 0.00 N	30.69 2.29 0.00 N	33.25 2.47 0.00 N	39.50 2.79 0.00 N	54.24 4.26 0.00 N	29.35 2.53 0.00 N	26.75 2.46 0.00 N	28.17 2.63 0.00 N	34.65 2.96 -3.28 N	36.76 3.29 -2.43 N	30.94 2.98 -0.18 N	26.10 2.34 -0.28 N	22.60 1.96 0.00 N
HOLTSVILLE_IC_2 23691	20.07 1.36 0.02 N	20.16 0.83 0.00 N	10.31 0.36 0.00 N	10.75 0.44 0.00 N	9.38 0.35 0.00 N	12.85 0.66 0.00 N	18.55 1.00 0.00 N	26.64 1.58 0.00 N	42.48 2.30 0.00 N	38.45 1.92 0.00 N	99.49 4.91 0.00 N	33.24 1.97 0.00 N	30.30 1.90 0.00 N	32.82 2.04 0.00 N	39.01 2.30 0.00 N	53.56 3.58 0.00 N	29.01 2.18 0.00 N	26.47 2.18 0.00 N	27.88 2.34 0.00 N	34.33 2.64 -3.28 N	36.38 2.90 -2.43 N	30.58 2.61 -0.18 N	25.82 2.06 -0.28 N	22.38 1.74 0.00 N
HOLTSVILLE_IC_3 23692	20.07 1.36 0.02 N	20.16 0.83 0.00 N	10.31 0.36 0.00 N	10.75 0.44 0.00 N	9.38 0.35 0.00 N	12.85 0.66 0.00 N	18.55 1.00 0.00 N	26.64 1.58 0.00 N	42.48 2.30 0.00 N	38.45 1.92 0.00 N	99.49 4.91 0.00 N	33.24 1.97 0.00 N	30.30 1.90 0.00 N	32.82 2.04 0.00 N	39.01 2.30 0.00 N	53.56 3.58 0.00 N	29.01 2.18 0.00 N	26.47 2.18 0.00 N	27.88 2.34 0.00 N	34.33 2.64 -3.28 N	36.38 2.90 -2.43 N	30.58 2.61 -0.18 N	25.82 2.06 -0.28 N	22.38 1.74 0.00 N
HOLTSVILLE_IC_4 23693	20.07 1.36 0.02 N	20.16 0.83 0.00 N	10.31 0.36 0.00 N	10.75 0.44 0.00 N	9.38 0.35 0.00 N	12.85 0.66 0.00 N	18.55 1.00 0.00 N	26.64 1.58 0.00 N	42.48 2.30 0.00 N	38.45 1.92 0.00 N	99.49 4.91 0.00 N	33.24 1.97 0.00 N	30.30 1.90 0.00 N	32.82 2.04 0.00 N	39.01 2.30 0.00 N	53.56 3.58 0.00 N	29.01 2.18 0.00 N	26.47 2.18 0.00 N	27.88 2.34 0.00 N	34.33 2.64 -3.28 N	36.38 2.90 -2.43 N	30.58 2.61 -0.18 N	25.82 2.06 -0.28 N	22.38 1.74 0.00 N
HOLTSVILLE_IC_5 23694	20.07 1.36 0.02 N	20.16 0.83 0.00 N	10.31 0.36 0.00 N	10.75 0.44 0.00 N	9.38 0.35 0.00 N	12.85 0.66 0.00 N	18.55 1.00 0.00 N	26.64 1.58 0.00 N	42.48 2.30 0.00 N	38.45 1.92 0.00 N	99.49 4.91 0.00 N	33.24 1.97 0.00 N	30.30 1.90 0.00 N	32.82 2.04 0.00 N	39.01 2.30 0.00 N	53.56 3.58 0.00 N	29.01 2.18 0.00 N	26.47 2.18 0.00 N	27.88 2.34 0.00 N	34.33 2.64 -3.28 N	36.38 2.90 -2.43 N	30.58 2.61 -0.18 N	25.82 2.06 -0.28 N	22.38 1.74 0.00 N
HOLTSVILLE_IC_6 23695	20.27 1.55 0.02 N	20.40 1.07 0.00 N	10.43 0.48 0.00 N	10.87 0.56 0.00 N	9.49 0.46 0.00 N	13.01 0.83 0.00 N	18.80 1.25 0.00 N	27.01 1.95 0.00 N	43.07 2.89 0.00 N	38.98 2.44 0.00 N	100.86 6.28 0.00 N	33.68 2.40 0.00 N	30.69 2.29 0.00 N	33.25 2.47 0.00 N	39.50 2.79 0.00 N	54.24 4.26 0.00 N	29.35 2.53 0.00 N	26.75 2.46 0.00 N	28.17 2.63 0.00 N	34.65 2.96 -3.28 N	36.76 3.29 -2.43 N	30.94 2.98 -0.18 N	26.10 2.34 -0.28 N	22.60 1.96 0.00 N
HOLTSVILLE_IC_7 23696	20.27 1.55 0.02 N	20.40 1.07 0.00 N	10.43 0.48 0.00 N	10.87 0.56 0.00 N	9.49 0.46 0.00 N	13.01 0.83 0.00 N	18.80 1.25 0.00 N	27.01 1.95 0.00 N	43.07 2.89 0.00 N	38.98 2.44 0.00 N	100.86 6.28 0.00 N	33.68 2.40 0.00 N	30.69 2.29 0.00 N	33.25 2.47 0.00 N	39.50 2.79 0.00 N	54.24 4.26 0.00 N	29.35 2.53 0.00 N	26.75 2.46 0.00 N	28.17 2.63 0.00 N	34.65 2.96 -3.28 N	36.76 3.29 -2.43 N	30.94 2.98 -0.18 N	26.10 2.34 -0.28 N	22.60 1.96 0.00 N
HOLTSVILLE_IC_8 23697	20.27 1.55 0.02 N	20.40 1.07 0.00 N	10.43 0.48 0.00 N	10.87 0.56 0.00 N	9.49 0.46 0.00 N	13.01 0.83 0.00 N	18.80 1.25 0.00 N	27.01 1.95 0.00 N	43.07 2.89 0.00 N	38.98 2.44 0.00 N	100.86 6.28 0.00 N	33.68 2.40 0.00 N	30.69 2.29 0.00 N	33.25 2.47 0.00 N	39.50 2.79 0.00 N	54.24 4.26 0.00 N	29.35 2.53 0.00 N	26.75 2.46 0.00 N	28.17 2.63 0.00 N	34.65 2.96 -3.28 N	36.76 3.29 -2.43 N	30.94 2.98 -0.18 N	26.10 2.34 -0.28 N	22.60 1.96 0.00 N
HOLTSVILLE_IC_9 23698	20.27 1.55 0.02 N	20.40 1.07 0.00 N	10.43 0.48 0.00 N	10.87 0.56 0.00 N	9.49 0.46 0.00 N	13.01 0.83 0.00 N	18.80 1.25 0.00 N	27.01 1.95 0.00 N	43.07 2.89 0.00 N	38.98 2.44 0.00 N	100.86 6.28 0.00 N	33.68 2.40 0.00 N	30.69 2.29 0.00 N	33.25 2.47 0.00 N	39.50 2.79 0.00 N	54.24 4.26 0.00 N	29.35 2.53 0.00 N	26.75 2.46 0.00 N	28.17 2.63 0.00 N	34.65 2.96 -3.28 N	36.76 3.29 -2.43 N	30.94 2.98 -0.18 N	26.10 2.34 -0.28 N	22.60 1.96 0.00 N
HOWARD_WT_PWR 323690	20.18 1.45 0.00 N	20.45 1.12 0.00 N	10.44 0.50 0.00 N	10.75 0.44 0.00 N	9.35 0.32 0.00 N	12.82 0.63 0.00 N	18.83 1.28 0.00 N	27.04 1.98 0.00 N	43.68 3.49 0.00 N	39.83 3.30 0.00 N	101.99 7.40 0.00 N	33.22 1.94 0.00 N	30.12 1.72 0.00 N	32.37 1.59 0.00 N	38.37 1.66 0.00 N	52.23 2.25 0.00 N	28.05 1.22 0.00 N	25.57 1.28 0.00 N	26.81 1.26 0.00 N	29.74 1.33 0.00 N	32.42 1.37 0.00 N	29.10 1.32 0.00 N	25.00 1.52 0.00 N	21.66 1.02 0.00 N
HQ_GEN_CEDARS 23644	17.65 -1.08 0.00	18.81 -0.53 0.00	9.70 -0.24 0.00	10.03 -0.27 0.00	8.78 -0.25 0.00	11.75 -0.44 0.00	16.76 -0.78 0.00	23.65 -1.41 0.00	37.90 -2.29 0.00	34.59 -1.94 0.00	81.35 -5.06 8.17	29.85 -1.43 0.00	27.06 -1.33 0.00	29.31 -1.46 0.00	34.89 -1.82 0.00	47.49 -2.50 0.00	25.51 -1.32 0.00	23.06 -1.23 0.00	24.06 -1.48 0.00	26.78 -1.64 0.00	29.43 -1.62 0.00	26.26 -1.52 0.00	22.12 -1.37 0.00	19.54 -1.10 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	17.65 -1.08 0.00 N	18.81 -0.53 0.00 N	9.70 -0.24 0.00 N	10.03 -0.27 0.00 N	8.78 -0.25 0.00 N	11.75 -0.44 0.00 N	16.76 -0.78 0.00 N	23.65 -1.41 0.00 N	26.59 -1.12 -9.36 N	34.59 -1.94 0.00 N	26.00 -1.67 1.15 N	29.85 -1.43 0.00 N	27.06 -1.33 0.00 N	29.31 -1.46 0.00 N	34.89 -1.82 0.00 N	47.49 -2.50 0.00 N	25.51 -1.32 0.00 N	23.06 -1.23 0.00 N	24.06 -1.48 0.00 N	26.78 -1.64 0.00 N	29.43 -1.62 0.00 N	26.26 -1.52 0.00 N	22.12 -1.37 0.00 N	19.54 -1.10 0.00 N	
HQ_GEN_IMPORT 323601	18.21 -0.52 0.00 N	18.90 -0.44 0.00 N	9.76 -0.19 0.00 N	10.11 -0.20 0.00 N	8.85 -0.18 0.00 N	11.89 -0.30 0.00 N	17.11 -0.44 0.00 N	24.35 -0.71 0.00 N	31.94 -0.93 0.00 N	35.50 -1.03 0.00 N	83.85 -2.56 8.17 N	30.47 -0.80 0.00 N	27.66 -0.74 0.00 N	30.00 -0.78 0.00 N	35.75 -0.95 0.00 N	48.69 -1.29 0.00 N	26.14 -0.68 0.00 N	23.66 -0.63 0.00 N	24.85 -0.69 0.00 N	27.64 -0.77 0.00 N	30.19 -0.85 0.00 N	27.02 -0.76 0.00 N	22.86 -0.63 0.00 N	20.06 -0.58 0.00 N	
HQ_GEN_WHEEL 23651	18.21 -0.52 0.00 N	18.90 -0.44 0.00 N	9.76 -0.19 0.00 N	10.11 -0.20 0.00 N	8.85 -0.18 0.00 N	11.89 -0.30 0.00 N	17.11 -0.44 0.00 N	24.35 -0.71 0.00 N	31.94 -0.93 0.00 N	35.50 -1.03 0.00 N	83.85 -2.56 8.17 N	30.47 -0.80 0.00 N	27.66 -0.74 0.00 N	30.00 -0.78 0.00 N	35.75 -0.95 0.00 N	48.69 -1.29 0.00 N	26.14 -0.68 0.00 N	23.66 -0.63 0.00 N	24.85 -0.69 0.00 N	27.64 -0.77 0.00 N	30.19 -0.85 0.00 N	27.02 -0.76 0.00 N	22.86 -0.63 0.00 N	20.06 -0.58 0.00 N	
HUDSON_AVE_GT_3 23810	20.53 1.56 -0.24 N	20.78 1.44 0.00 N	10.62 0.67 0.00 N	11.00 0.69 0.00 N	9.65 0.62 0.00 N	13.14 0.95 0.00 N	18.94 1.40 0.00 N	27.16 2.10 0.00 N	43.55 3.36 0.00 N	39.63 3.10 0.00 N	102.46 7.88 0.00 N	34.02 2.74 0.00 N	30.99 2.60 0.00 N	33.56 2.78 0.00 N	40.01 3.30 0.00 N	54.53 4.55 0.00 N	29.24 2.41 0.00 N	26.55 2.26 0.00 N	27.93 2.39 0.00 N	31.08 2.66 0.00 N	33.91 2.87 0.00 N	30.30 2.52 0.00 N	25.56 2.07 0.00 N	22.52 1.88 0.00 N	
HUDSON_AVE_GT_4 23540	20.53 1.56 -0.24 N	20.78 1.44 0.00 N	10.62 0.67 0.00 N	11.00 0.69 0.00 N	9.65 0.62 0.00 N	13.14 0.95 0.00 N	18.94 1.40 0.00 N	27.16 2.10 0.00 N	43.55 3.36 0.00 N	39.63 3.10 0.00 N	102.46 7.88 0.00 N	34.02 2.74 0.00 N	30.99 2.60 0.00 N	33.56 2.78 0.00 N	40.01 3.30 0.00 N	54.53 4.55 0.00 N	29.24 2.41 0.00 N	26.55 2.26 0.00 N	27.93 2.39 0.00 N	31.08 2.66 0.00 N	33.91 2.87 0.00 N	30.30 2.52 0.00 N	25.56 2.07 0.00 N	22.52 1.88 0.00 N	
HUDSON_AVE_GT_5 23657	20.53 1.56 -0.24 N	20.78 1.44 0.00 N	10.62 0.67 0.00 N	11.00 0.69 0.00 N	9.65 0.62 0.00 N	13.14 0.95 0.00 N	18.94 1.40 0.00 N	27.16 2.10 0.00 N	43.55 3.36 0.00 N	39.63 3.10 0.00 N	102.46 7.88 0.00 N	34.02 2.74 0.00 N	30.99 2.60 0.00 N	33.56 2.78 0.00 N	40.01 3.30 0.00 N	54.53 4.55 0.00 N	29.24 2.41 0.00 N	26.55 2.26 0.00 N	27.93 2.39 0.00 N	31.08 2.66 0.00 N	33.91 2.87 0.00 N	30.30 2.52 0.00 N	25.56 2.07 0.00 N	22.52 1.88 0.00 N	
HUDSON_AVE_10 24168	20.43 1.46 -0.24 N	20.70 1.36 0.00 N	10.57 0.62 0.00 N	10.95 0.64 0.00 N	9.59 0.57 0.00 N	13.07 0.88 0.00 N	18.85 1.30 0.00 N	27.01 1.94 0.00 N	43.29 3.11 0.00 N	39.40 2.87 0.00 N	101.83 7.24 0.00 N	33.82 2.54 0.00 N	30.82 2.42 0.00 N	33.37 2.59 0.00 N	39.76 3.05 0.00 N	54.22 4.24 0.00 N	29.08 2.26 0.00 N	26.41 2.12 0.00 N	27.81 2.27 0.00 N	30.97 2.56 0.00 N	33.81 2.76 0.00 N	30.19 2.41 0.00 N	25.47 1.98 0.00 N	22.45 1.81 0.00 N	
HUNTER_MOUNT___DRP 323613	19.87 1.14 0.00 N	20.41 1.07 0.00 N	10.44 0.49 0.00 N	10.83 0.52 0.00 N	9.50 0.47 0.00 N	12.91 0.72 0.00 N	18.62 1.07 0.00 N	26.78 1.72 0.00 N	43.10 2.92 0.00 N	39.20 2.67 0.00 N	101.43 6.84 0.00 N	33.58 2.30 0.00 N	30.51 2.12 0.00 N	33.07 2.29 0.00 N	39.45 2.74 0.00 N	53.73 3.74 0.00 N	28.78 1.95 0.00 N	25.98 1.70 0.00 N	27.36 1.82 0.00 N	30.55 2.13 0.00 N	33.36 2.32 0.00 N	29.83 2.05 0.00 N	25.07 1.59 0.00 N	22.05 1.41 0.00 N	
HUNTLEY___63 23557	18.85 0.12 0.00 N	19.27 -0.06 0.00 N	9.89 -0.05 0.00 N	10.21 -0.10 0.00 N	8.91 -0.11 0.00 N	12.19 0.00 0.00 N	17.43 -0.12 0.00 N	24.69 -0.37 0.00 N	38.96 -1.23 0.00 N	35.38 -1.16 0.00 N	90.86 -3.73 0.00 N	29.86 -1.41 0.00 N	27.15 -1.24 0.00 N	29.47 -1.31 0.00 N	35.02 -1.69 0.00 N	47.53 -2.46 0.00 N	25.63 -1.19 0.00 N	23.23 -1.06 0.00 N	24.40 -1.15 0.00 N	26.82 -1.59 0.00 N	29.62 -1.42 0.00 N	27.01 -0.77 0.00 N	23.56 0.08 0.00 N	20.65 0.01 0.00 N	
HUNTLEY___64 23558	18.85 0.12 0.00 N	19.27 -0.06 0.00 N	9.89 -0.05 0.00 N	10.21 -0.10 0.00 N	8.91 -0.11 0.00 N	12.19 0.00 0.00 N	17.43 -0.12 0.00 N	24.69 -0.37 0.00 N	38.96 -1.23 0.00 N	35.38 -1.16 0.00 N	90.86 -3.73 0.00 N	29.86 -1.41 0.00 N	27.15 -1.24 0.00 N	29.47 -1.31 0.00 N	35.02 -1.69 0.00 N	47.53 -2.46 0.00 N	25.63 -1.19 0.00 N	23.23 -1.06 0.00 N	24.40 -1.15 0.00 N	26.82 -1.59 0.00 N	29.62 -1.42 0.00 N	27.01 -0.77 0.00 N	23.56 0.08 0.00 N	20.65 0.01 0.00 N	
HUNTLEY___65 23559	18.85 0.12 0.00 N	19.27 -0.06 0.00 N	9.89 -0.05 0.00 N	10.21 -0.10 0.00 N	8.91 -0.11 0.00 N	12.19 0.00 0.00 N	17.43 -0.12 0.00 N	24.69 -0.37 0.00 N	38.96 -1.23 0.00 N	35.38 -1.16 0.00 N	90.86 -3.73 0.00 N	29.86 -1.41 0.00 N	27.15 -1.24 0.00 N	29.47 -1.31 0.00 N	35.02 -1.69 0.00 N	47.53 -2.46 0.00 N	25.63 -1.19 0.00 N	23.23 -1.06 0.00 N	24.40 -1.15 0.00 N	26.82 -1.59 0.00 N	29.62 -1.42 0.00 N	27.01 -0.77 0.00 N	23.56 0.08 0.00 N	20.65 0.01 0.00 N	
HUNTLEY___66 23560	18.85 0.12 0.00 N	19.27 -0.06 0.00 N	9.89 -0.05 0.00 N	10.21 -0.10 0.00 N	8.91 -0.11 0.00 N	12.19 0.00 0.00 N	17.43 -0.12 0.00 N	24.69 -0.37 0.00 N	38.96 -1.23 0.00 N	35.38 -1.16 0.00 N	90.86 -3.73 0.00 N	29.86 -1.41 0.00 N	27.15 -1.24 0.00 N	29.47 -1.31 0.00 N	35.02 -1.69 0.00 N	47.53 -2.46 0.00 N	25.63 -1.19 0.00 N	23.23 -1.06 0.00 N	24.40 -1.15 0.00 N	26.82 -1.59 0.00 N	29.62 -1.42 0.00 N	27.01 -0.77 0.00 N	23.56 0.08 0.00 N	20.65 0.01 0.00 N	
HUNTLEY___67 23561	18.56 -0.18 0.00 N	18.98 -0.36 0.00 N	9.74 -0.20 0.00 N	10.05 -0.26 0.00 N	8.77 -0.25 0.00 N	11.99 -0.20 0.00 N	17.14 -0.41 0.00 N	24.29 -0.78 0.00 N	38.38 -1.81 0.00 N	34.90 -1.63 0.00 N	89.50 -5.08 0.00 N	29.39 -1.89 0.00 N	26.72 -1.69 0.00 N	28.98 -1.80 0.00 N	34.53 -2.17 0.00 N	46.88 -3.10 0.00 N	25.28 -1.55 0.00 N	22.93 -1.36 0.00 N	24.08 -1.46 0.00 N	26.49 -1.92 0.00 N	29.23 -1.82 0.00 N	26.64 -1.14 0.00 N	23.23 -0.26 0.00 N	20.38 -0.26 0.00 N	
HUNTLEY___68	18.56	18.98	9.74	10.05	8.77	11.99	17.14	24.29	38.38	34.90	89.50	29.39	26.72	28.98	34.53	46.88	25.28	22.93	24.08	26.49	29.23	26.64	23.23	20.38	

23562	-0.18 0.00 N	-0.36 0.00 N	-0.20 0.00 N	-0.26 0.00 N	-0.25 0.00 N	-0.20 0.00 N	-0.41 0.00 N	-0.78 0.00 N	-1.81 0.00 N	-1.63 0.00 N	-5.08 0.00 N	-1.89 0.00 N	-1.69 0.00 N	-1.80 0.00 N	-2.17 0.00 N	-3.10 0.00 N	-1.55 0.00 N	-1.36 0.00 N	-1.46 0.00 N	-1.92 0.00 N	-1.82 0.00 N	-1.14 0.00 N	-0.26 0.00 N	-0.26 0.00 N
HYLAND____LFGE 323620	19.46 0.73 0.00 N	19.89 0.55 0.00 N	10.18 0.23 0.00 N	10.50 0.19 0.00 N	9.18 0.15 0.00 N	12.50 0.31 0.00 N	17.66 0.10 0.00 N	24.58 -0.48 0.00 N	38.34 -1.84 0.00 N	34.77 -1.76 0.00 N	89.41 -5.18 0.00 N	29.38 -1.89 0.00 N	26.69 -1.71 0.00 N	28.84 -1.94 0.00 N	34.36 -2.35 0.00 N	46.59 -3.39 0.00 N	25.16 -1.67 0.00 N	23.12 -1.17 0.00 N	24.71 -0.84 0.00 N	26.76 -1.65 0.00 N	29.03 -2.01 0.00 N	26.30 -1.48 0.00 N	23.24 -0.25 0.00 N	21.30 0.66 0.00 N
INDECK____CORINTH 23802	20.23 1.50 0.00 N	20.89 1.55 0.00 N	10.70 0.75 0.00 N	11.12 0.81 0.00 N	9.76 0.73 0.00 N	13.26 1.07 0.00 N	19.12 1.57 0.00 N	27.58 2.51 0.00 N	44.43 4.25 0.00 N	40.29 3.75 0.00 N	103.45 8.87 0.00 N	34.24 2.97 0.00 N	31.38 2.99 0.00 N	34.02 3.25 0.00 N	40.66 3.95 0.00 N	54.92 4.94 0.00 N	29.27 2.45 0.00 N	26.26 1.97 0.00 N	27.63 2.08 0.00 N	30.97 2.55 0.00 N	33.75 2.71 0.00 N	30.42 2.64 0.00 N	25.49 2.00 0.00 N	22.43 1.79 0.00 N
INDECK____ILION 23567	19.49 0.76 0.00 N	20.12 0.78 0.00 N	10.31 0.37 0.00 N	10.69 0.38 0.00 N	9.37 0.34 0.00 N	12.66 0.48 0.00 N	18.26 0.71 0.00 N	26.23 1.17 0.00 N	42.16 1.97 0.00 N	38.30 1.77 0.00 N	99.02 4.43 0.00 N	32.70 1.43 0.00 N	29.69 1.30 0.00 N	32.15 1.37 0.00 N	38.37 1.66 0.00 N	52.30 2.31 0.00 N	28.05 1.23 0.00 N	25.37 1.08 0.00 N	26.71 1.16 0.00 N	29.81 1.39 0.00 N	32.49 1.45 0.00 N	29.02 1.24 0.00 N	24.35 0.86 0.00 N	21.40 0.77 0.00 N
INDECK____OLEAN 23982	19.74 1.01 0.00 N	20.07 0.74 0.00 N	10.27 0.32 0.00 N	10.56 0.25 0.00 N	9.23 0.20 0.00 N	12.62 0.43 0.00 N	18.38 0.84 0.00 N	26.35 1.29 0.00 N	42.19 2.00 0.00 N	38.55 2.01 0.00 N	98.63 4.05 0.00 N	32.24 0.96 0.00 N	29.27 0.87 0.00 N	31.47 0.69 0.00 N	37.36 0.65 0.00 N	50.72 0.74 0.00 N	27.23 0.40 0.00 N	24.76 0.47 0.00 N	26.04 0.50 0.00 N	28.89 0.47 0.00 N	31.81 0.77 0.00 N	28.82 1.04 0.00 N	24.84 1.36 0.00 N	21.55 0.91 0.00 N
INDECK____OSWEGO 23783	18.67 -0.05 0.00 N	19.21 -0.13 0.00 N	9.87 -0.08 0.00 N	10.22 -0.09 0.00 N	8.95 -0.08 0.00 N	12.15 -0.05 0.00 N	17.51 -0.04 0.00 N	24.99 -0.08 0.00 N	40.00 -0.18 0.00 N	36.38 -0.16 0.00 N	94.11 -0.48 0.00 N	31.08 -0.20 0.00 N	28.21 -0.18 0.00 N	30.56 -0.21 0.00 N	36.45 -0.26 0.00 N	49.62 -0.36 0.00 N	26.64 -0.19 0.00 N	24.14 -0.15 0.00 N	25.37 -0.17 0.00 N	28.16 -0.26 0.00 N	30.85 -0.20 0.00 N	27.67 -0.12 0.00 N	23.44 -0.05 0.00 N	20.58 -0.06 0.00 N
INDECK____YERKES 23781	18.85 0.12 0.00 N	19.27 -0.06 0.00 N	9.89 -0.05 0.00 N	10.21 -0.10 0.00 N	8.91 -0.11 0.00 N	12.19 0.00 0.00 N	17.43 -0.12 0.00 N	24.69 -0.37 0.00 N	38.96 -1.23 0.00 N	35.38 -1.16 0.00 N	90.86 -3.73 0.00 N	29.86 -1.41 0.00 N	27.15 -1.24 0.00 N	29.47 -1.31 0.00 N	35.02 -1.69 0.00 N	47.53 -2.46 0.00 N	25.63 -1.19 0.00 N	23.23 -1.06 0.00 N	24.40 -1.15 0.00 N	26.82 -1.59 0.00 N	29.62 -1.42 0.00 N	27.01 -0.77 0.00 N	23.56 0.08 0.00 N	20.65 0.01 0.00 N
INDIAN POINT_GT_1 24139	20.02 1.28 -0.01 N	20.52 1.19 0.00 N	10.49 0.54 0.00 N	10.88 0.57 0.00 N	9.53 0.51 0.00 N	12.98 0.79 0.00 N	18.73 1.18 0.00 N	26.86 1.80 0.00 N	43.11 2.92 0.00 N	39.21 2.67 0.00 N	101.41 6.83 0.00 N	33.68 2.40 0.00 N	30.75 2.36 0.00 N	33.31 2.53 0.00 N	39.70 2.99 0.00 N	54.06 4.08 0.00 N	28.99 2.17 0.00 N	26.30 2.01 0.00 N	27.69 2.15 0.00 N	30.82 2.41 0.00 N	33.63 2.58 0.00 N	30.04 2.26 0.00 N	25.31 1.82 0.00 N	22.28 1.64 0.00 N
INDIAN POINT_GT_2 23659	20.02 1.28 -0.01 N	20.52 1.19 0.00 N	10.49 0.54 0.00 N	10.88 0.57 0.00 N	9.53 0.51 0.00 N	12.98 0.79 0.00 N	18.73 1.18 0.00 N	26.86 1.80 0.00 N	43.11 2.92 0.00 N	39.21 2.67 0.00 N	101.41 6.83 0.00 N	33.68 2.40 0.00 N	30.75 2.36 0.00 N	33.31 2.53 0.00 N	39.70 2.99 0.00 N	54.06 4.08 0.00 N	28.99 2.17 0.00 N	26.30 2.01 0.00 N	27.69 2.15 0.00 N	30.82 2.41 0.00 N	33.63 2.58 0.00 N	30.04 2.26 0.00 N	25.31 1.82 0.00 N	22.28 1.64 0.00 N
INDIAN POINT_GT_3 24019	20.02 1.28 -0.01 N	20.52 1.19 0.00 N	10.49 0.54 0.00 N	10.88 0.57 0.00 N	9.53 0.51 0.00 N	12.98 0.79 0.00 N	18.73 1.18 0.00 N	26.86 1.80 0.00 N	43.11 2.92 0.00 N	39.21 2.67 0.00 N	101.41 6.83 0.00 N	33.68 2.40 0.00 N	30.75 2.36 0.00 N	33.31 2.53 0.00 N	39.70 2.99 0.00 N	54.06 4.08 0.00 N	28.99 2.17 0.00 N	26.30 2.01 0.00 N	27.69 2.15 0.00 N	30.82 2.41 0.00 N	33.63 2.58 0.00 N	30.04 2.26 0.00 N	25.31 1.82 0.00 N	22.28 1.64 0.00 N
INDIAN POINT____2 23530	19.99 1.25 -0.01 N	20.48 1.15 0.00 N	10.47 0.53 0.00 N	10.86 0.55 0.00 N	9.52 0.49 0.00 N	12.96 0.76 0.00 N	18.69 1.14 0.00 N	26.82 1.75 0.00 N	43.03 2.84 0.00 N	39.15 2.61 0.00 N	101.25 6.66 0.00 N	33.55 2.28 0.00 N	30.48 2.08 0.00 N	33.02 2.24 0.00 N	39.41 2.70 0.00 N	53.82 3.84 0.00 N	28.86 2.04 0.00 N	26.19 1.90 0.00 N	27.57 2.02 0.00 N	30.68 2.26 0.00 N	33.48 2.44 0.00 N	29.90 2.12 0.00 N	25.21 1.72 0.00 N	22.19 1.55 0.00 N
INDIAN POINT____3 23531	19.96 1.23 -0.01 N	20.46 1.12 0.00 N	10.46 0.51 0.00 N	10.84 0.54 0.00 N	9.51 0.48 0.00 N	12.94 0.75 0.00 N	18.66 1.11 0.00 N	26.77 1.71 0.00 N	42.98 2.79 0.00 N	39.08 2.55 0.00 N	101.10 6.52 0.00 N	33.58 2.30 0.00 N	30.64 2.25 0.00 N	33.21 2.43 0.00 N	39.54 2.83 0.00 N	53.76 3.77 0.00 N	28.83 2.01 0.00 N	26.15 1.87 0.00 N	27.53 1.99 0.00 N	30.65 2.23 0.00 N	33.44 2.39 0.00 N	29.86 2.08 0.00 N	25.17 1.69 0.00 N	22.17 1.53 0.00 N
IP CORINTH____1 23988	20.29 1.56 0.00 N	20.95 1.61 0.00 N	10.73 0.78 0.00 N	11.15 0.84 0.00 N	9.79 0.76 0.00 N	13.31 1.12 0.00 N	19.19 1.64 0.00 N	27.69 2.63 0.00 N	44.62 4.44 0.00 N	40.44 3.90 0.00 N	103.88 9.29 0.00 N	34.39 3.12 0.00 N	31.52 3.12 0.00 N	34.18 3.40 0.00 N	40.83 4.12 0.00 N	55.17 5.18 0.00 N	29.32 2.50 0.00 N	26.27 1.98 0.00 N	27.60 2.06 0.00 N	30.92 2.51 0.00 N	33.78 2.74 0.00 N	30.50 2.71 0.00 N	25.57 2.09 0.00 N	22.51 1.87 0.00 N
IP____TICONDEROGA 23804	20.45 1.72 0.00 N	21.20 1.87 0.00 N	10.86 0.91 0.00 N	11.30 0.99 0.00 N	9.92 0.89 0.00 N	13.48 1.29 0.00 N	19.33 1.78 0.00 N	27.84 2.78 0.00 N	45.01 4.82 0.00 N	40.70 4.17 0.00 N	104.69 10.10 0.00 N	34.58 3.30 0.00 N	31.56 3.16 0.00 N	34.24 3.46 0.00 N	40.97 4.27 0.00 N	55.58 5.60 0.00 N	29.60 2.77 0.00 N	26.56 2.27 0.00 N	28.07 2.53 0.00 N	31.46 3.05 0.00 N	34.15 3.11 0.00 N	30.60 2.82 0.00 N	25.58 2.10 0.00 N	22.71 2.07 0.00 N

JARVIS____ 23743	19.01 0.28 0.00 N	19.63 0.30 0.00 N	10.08 0.14 0.00 N	10.45 0.14 0.00 N	9.15 0.12 0.00 N	12.34 0.15 0.00 N	17.76 0.21 0.00 N	25.44 0.38 0.00 N	40.85 0.67 0.00 N	37.16 0.62 0.00 N	96.13 1.55 0.00 N	31.76 0.48 0.00 N	28.83 0.43 0.00 N	31.23 0.45 0.00 N	37.24 0.53 0.00 N	50.70 0.72 0.00 N	27.20 0.38 0.00 N	24.63 0.34 0.00 N	25.92 0.37 0.00 N	28.90 0.49 0.00 N	31.56 0.51 0.00 N	28.16 0.38 0.00 N	23.71 0.22 0.00 N	20.84 0.20 0.00 N
JENNISON____1 23625	20.00 1.27 0.00 N	20.57 1.23 0.00 N	10.52 0.58 0.00 N	10.89 0.59 0.00 N	9.54 0.51 0.00 N	13.06 0.87 0.00 N	18.98 1.44 0.00 N	27.35 2.29 0.00 N	43.86 3.67 0.00 N	39.64 3.11 0.00 N	102.31 7.72 0.00 N	33.62 2.34 0.00 N	30.40 2.01 0.00 N	32.87 2.10 0.00 N	39.17 2.46 0.00 N	53.31 3.32 0.00 N	28.57 1.74 0.00 N	25.89 1.60 0.00 N	27.23 1.69 0.00 N	30.21 1.79 0.00 N	33.08 2.04 0.00 N	29.48 1.70 0.00 N	24.88 1.39 0.00 N	21.73 1.09 0.00 N
JENNISON____2 23626	19.99 1.25 0.00 N	20.54 1.20 0.00 N	10.51 0.56 0.00 N	10.88 0.57 0.00 N	9.53 0.50 0.00 N	13.04 0.85 0.00 N	18.95 1.41 0.00 N	27.31 2.25 0.00 N	43.78 3.60 0.00 N	39.57 3.04 0.00 N	102.12 7.54 0.00 N	33.56 2.28 0.00 N	30.35 1.95 0.00 N	32.82 2.04 0.00 N	39.10 2.39 0.00 N	53.22 3.23 0.00 N	28.52 1.69 0.00 N	25.85 1.57 0.00 N	27.18 1.64 0.00 N	30.15 1.74 0.00 N	33.02 1.98 0.00 N	29.43 1.65 0.00 N	24.84 1.36 0.00 N	21.70 1.06 0.00 N
KEDC PORT_JEFF_GT2 24210	20.20 1.48 0.02 N	20.33 1.00 0.00 N	10.39 0.44 0.00 N	10.83 0.52 0.00 N	9.45 0.43 0.00 N	12.96 0.77 0.00 N	18.72 1.17 0.00 N	26.91 1.85 0.00 N	42.90 2.71 0.00 N	38.61 2.08 0.00 N	99.94 5.36 0.00 N	33.38 2.11 0.00 N	30.42 2.02 0.00 N	32.96 2.18 0.00 N	39.16 2.45 0.00 N	53.76 3.78 0.00 N	29.09 2.27 0.00 N	26.52 2.23 0.00 N	27.94 2.40 0.00 N	34.39 2.70 -3.28 N	36.49 3.01 -2.43 N	30.84 2.88 -0.18 N	26.02 2.26 -0.28 N	22.53 1.89 0.00 N
KEDC PORT_JEFF_GT3 24211	20.20 1.48 0.02 N	20.33 1.00 0.00 N	10.39 0.44 0.00 N	10.83 0.52 0.00 N	9.45 0.43 0.00 N	12.96 0.77 0.00 N	18.72 1.17 0.00 N	26.91 1.85 0.00 N	42.90 2.71 0.00 N	38.61 2.08 0.00 N	99.94 5.36 0.00 N	33.38 2.11 0.00 N	30.42 2.02 0.00 N	32.96 2.18 0.00 N	39.16 2.45 0.00 N	53.76 3.78 0.00 N	29.09 2.27 0.00 N	26.52 2.23 0.00 N	27.94 2.40 0.00 N	34.39 2.70 -3.28 N	36.49 3.01 -2.43 N	30.84 2.88 -0.18 N	26.02 2.26 -0.28 N	22.53 1.89 0.00 N
KEDC_GLWD_GT4 24219	20.27 1.56 0.02 N	20.72 1.38 0.00 N	10.58 0.63 0.00 N	10.97 0.66 0.00 N	9.62 0.59 0.00 N	13.12 0.93 0.00 N	18.92 1.37 0.00 N	27.09 2.03 0.00 N	43.35 3.16 0.00 N	39.46 2.92 0.00 N	102.02 7.43 0.00 N	33.95 2.68 0.00 N	30.93 2.53 0.00 N	33.52 2.74 0.00 N	39.91 3.20 0.00 N	54.49 4.50 0.00 N	29.32 2.49 0.00 N	26.63 2.34 0.00 N	28.08 2.53 0.00 N	34.49 2.80 -3.28 N	36.47 2.99 -2.43 N	30.60 2.64 -0.18 N	25.96 2.20 -0.28 N	22.52 1.88 0.00 N
KEDC_GLWD_GT5 24220	20.27 1.56 0.02 N	20.72 1.38 0.00 N	10.58 0.63 0.00 N	10.97 0.66 0.00 N	9.62 0.59 0.00 N	13.12 0.93 0.00 N	18.92 1.37 0.00 N	27.09 2.03 0.00 N	43.35 3.16 0.00 N	39.46 2.92 0.00 N	102.02 7.43 0.00 N	33.95 2.68 0.00 N	30.93 2.53 0.00 N	33.52 2.74 0.00 N	39.91 3.20 0.00 N	54.49 4.50 0.00 N	29.32 2.49 0.00 N	26.63 2.34 0.00 N	28.08 2.53 0.00 N	34.49 2.80 -3.28 N	36.47 2.99 -2.43 N	30.60 2.64 -0.18 N	25.96 2.20 -0.28 N	22.52 1.88 0.00 N
KENSICO____ 23655	20.10 1.36 -0.01 N	20.59 1.26 0.00 N	10.53 0.58 0.00 N	10.92 0.61 0.00 N	9.57 0.54 0.00 N	13.02 0.84 0.00 N	18.79 1.24 0.00 N	26.95 1.89 0.00 N	43.23 3.05 0.00 N	39.34 2.80 0.00 N	101.72 7.14 0.00 N	33.77 2.49 0.00 N	30.76 2.36 0.00 N	33.31 2.53 0.00 N	39.71 3.00 0.00 N	54.11 4.13 0.00 N	29.02 2.20 0.00 N	26.34 2.05 0.00 N	27.72 2.18 0.00 N	30.85 2.43 0.00 N	33.66 2.61 0.00 N	30.07 2.28 0.00 N	25.35 1.86 0.00 N	22.31 1.67 0.00 N
KIAC_JFK_GT1 23816	20.59 1.58 -0.29 N	20.83 1.50 0.00 N	10.63 0.68 0.00 N	11.01 0.70 0.00 N	9.65 0.63 0.00 N	13.14 0.94 0.00 N	18.90 1.35 0.00 N	26.99 1.93 0.00 N	43.29 3.10 0.00 N	39.41 2.88 0.00 N	101.76 7.17 0.00 N	33.79 2.51 0.00 N	30.82 2.42 0.00 N	33.34 2.56 0.00 N	39.69 2.98 0.00 N	54.17 4.18 0.00 N	29.08 2.26 0.00 N	26.42 2.13 0.00 N	27.81 2.27 0.00 N	30.91 2.49 0.00 N	33.75 2.70 0.00 N	30.12 2.34 0.00 N	25.44 1.96 0.00 N	37.11 1.86 -14.60 N
KIAC_JFK_GT2 23817	20.59 1.58 -0.29 N	20.83 1.50 0.00 N	10.63 0.68 0.00 N	11.01 0.70 0.00 N	9.65 0.63 0.00 N	13.14 0.94 0.00 N	18.90 1.35 0.00 N	26.99 1.93 0.00 N	43.29 3.10 0.00 N	39.41 2.88 0.00 N	101.76 7.17 0.00 N	33.79 2.51 0.00 N	30.82 2.42 0.00 N	33.34 2.56 0.00 N	39.69 2.98 0.00 N	54.17 4.18 0.00 N	29.08 2.26 0.00 N	26.42 2.13 0.00 N	27.81 2.27 0.00 N	30.91 2.49 0.00 N	33.75 2.70 0.00 N	30.12 2.34 0.00 N	25.44 1.96 0.00 N	37.11 1.86 -14.60 N
KINTIGH____ 23543	18.45 -0.28 0.00 N	18.91 -0.43 0.00 N	9.71 -0.24 0.00 N	10.02 -0.29 0.00 N	8.76 -0.27 0.00 N	11.94 -0.25 0.00 N	17.09 -0.46 0.00 N	24.24 -0.82 0.00 N	38.40 -1.78 0.00 N	34.91 -1.63 0.00 N	89.72 -4.87 0.00 N	29.50 -1.77 0.00 N	26.82 -1.57 0.00 N	29.10 -1.67 0.00 N	34.71 -2.00 0.00 N	47.13 -2.86 0.00 N	25.39 -1.43 0.00 N	23.00 -1.28 0.00 N	24.15 -1.39 0.00 N	26.63 -1.78 0.00 N	29.34 -1.70 0.00 N	26.63 -1.15 0.00 N	23.07 -0.42 0.00 N	20.26 -0.38 0.00 N
LEDERLE____ 23769	20.25 1.51 -0.01 N	20.75 1.41 0.00 N	10.61 0.66 0.00 N	11.00 0.69 0.00 N	9.65 0.62 0.00 N	13.14 0.95 0.00 N	18.96 1.41 0.00 N	27.21 2.15 0.00 N	43.69 3.50 0.00 N	39.77 3.23 0.00 N	102.90 8.31 0.00 N	34.20 2.93 0.00 N	31.33 2.93 0.00 N	33.95 3.17 0.00 N	40.36 3.65 0.00 N	54.71 4.72 0.00 N	29.34 2.52 0.00 N	26.62 2.33 0.00 N	28.01 2.47 0.00 N	31.16 2.75 0.00 N	34.02 2.97 0.00 N	30.38 2.60 0.00 N	25.61 2.13 0.00 N	22.54 1.90 0.00 N
LINDEN COGEN____ 23786	20.44 1.47 -0.24 N	20.68 1.35 0.00 N	10.57 0.62 0.00 N	10.95 0.64 0.00 N	9.60 0.58 0.00 N	13.07 0.88 0.00 N	18.88 1.33 0.00 N	27.05 1.98 0.00 N	43.27 3.09 0.00 N	39.36 2.82 0.00 N	101.71 7.12 0.00 N	33.79 2.51 0.00 N	30.77 2.37 0.00 N	33.32 2.54 0.00 N	39.74 3.03 0.00 N	54.23 4.24 0.00 N	29.01 2.19 0.00 N	26.36 2.07 0.00 N	27.74 2.20 0.00 N	30.87 2.45 0.00 N	33.71 2.67 0.00 N	30.13 2.35 0.00 N	25.44 1.96 0.00 N	22.40 1.76 0.00 N
LIPA_MISC_IPP 23656	19.89 1.17 0.02 N	20.00 0.66 0.00 N	10.22 0.28 0.00 N	10.68 0.37 0.00 N	9.31 0.28 0.00 N	12.76 0.57 0.00 N	18.42 0.87 0.00 N	26.46 1.40 0.00 N	42.19 2.01 0.00 N	38.19 1.66 0.00 N	98.83 4.25 0.00 N	33.04 1.76 0.00 N	30.12 1.72 0.00 N	32.63 1.85 0.00 N	38.79 2.08 0.00 N	53.27 3.29 0.00 N	28.85 2.02 0.00 N	26.31 2.02 0.00 N	27.73 2.19 0.00 N	34.16 2.47 -3.28 N	36.21 2.73 -2.43 N	30.41 2.44 -0.18 N	25.65 1.88 -0.28 N	22.22 1.58 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	19.86 1.15 0.02 N	19.97 0.63 0.00 N	10.21 0.26 0.00 N	10.67 0.36 0.00 N	9.29 0.27 0.00 N	12.75 0.55 0.00 N	18.41 0.86 0.00 N	26.44 1.38 0.00 N	42.13 1.95 0.00 N	38.14 1.60 0.00 N	98.69 4.10 0.00 N	32.99 1.71 0.00 N	30.06 1.67 0.00 N	32.57 1.79 0.00 N	38.75 2.04 0.00 N	53.24 3.26 0.00 N	28.84 2.01 0.00 N	26.32 2.04 0.00 N	27.74 2.20 0.00 N	34.19 2.50 -3.28 N	36.24 2.76 -2.43 N	30.42 2.45 -0.18 N	25.65 1.88 -0.28 N	22.22 1.58 0.00 N	
LITTLE FALLS___HYD 24013	20.04 1.31 0.00 N	20.68 1.34 0.00 N	10.58 0.63 0.00 N	10.96 0.65 0.00 N	9.62 0.59 0.00 N	13.03 0.84 0.00 N	18.82 1.27 0.00 N	27.11 2.05 0.00 N	43.60 3.41 0.00 N	39.51 2.98 0.00 N	101.99 7.40 0.00 N	33.66 2.38 0.00 N	30.58 2.19 0.00 N	33.06 2.28 0.00 N	39.46 2.75 0.00 N	53.81 3.82 0.00 N	28.89 2.06 0.00 N	26.11 1.82 0.00 N	27.54 2.00 0.00 N	30.80 2.39 0.00 N	33.50 2.46 0.00 N	29.95 2.17 0.00 N	25.03 1.55 0.00 N	22.04 1.40 0.00 N	
LI_NEWBRDGE___DRP 323616	20.25 1.54 0.02 N	20.65 1.32 0.00 N	10.55 0.60 0.00 N	10.95 0.64 0.00 N	9.59 0.56 0.00 N	13.10 0.91 0.00 N	18.86 1.31 0.00 N	26.99 1.92 0.00 N	43.16 2.98 0.00 N	39.25 2.71 0.00 N	101.41 6.83 0.00 N	33.80 2.53 0.00 N	30.81 2.41 0.00 N	33.38 2.61 0.00 N	39.69 2.99 0.00 N	54.35 4.37 0.00 N	29.31 2.48 0.00 N	26.63 2.34 0.00 N	28.05 2.50 0.00 N	34.50 2.80 -3.28 N	36.52 3.05 -2.43 N	30.65 2.68 -0.18 N	25.95 2.18 -0.28 N	22.48 1.84 0.00 N	
LONG_LAKE_PHOENIX 24014	18.81 0.08 0.00 N	19.32 -0.01 0.00 N	9.93 -0.02 0.00 N	10.29 -0.02 0.00 N	9.01 -0.01 0.00 N	12.22 0.03 0.00 N	17.63 0.08 0.00 N	25.18 0.12 0.00 N	40.30 0.11 0.00 N	36.62 0.09 0.00 N	94.81 0.22 0.00 N	31.30 0.02 0.00 N	28.38 -0.02 0.00 N	30.76 -0.02 0.00 N	36.72 0.01 0.00 N	50.01 0.03 0.00 N	26.84 0.02 0.00 N	24.32 0.03 0.00 N	25.57 0.03 0.00 N	28.40 -0.02 0.00 N	31.10 0.06 0.00 N	27.87 0.10 0.00 N	23.63 0.14 0.00 N	20.75 0.11 0.00 N	
LOVETT___3 23632	19.95 1.22 -0.01 N	20.43 1.09 0.00 N	10.43 0.48 0.00 N	10.80 0.49 0.00 N	9.46 0.44 0.00 N	12.88 0.69 0.00 N	18.57 1.02 0.00 N	26.64 1.58 0.00 N	42.78 2.60 0.00 N	38.91 2.37 0.00 N	100.59 6.00 0.00 N	33.44 2.16 0.00 N	30.62 2.23 0.00 N	33.18 2.40 0.00 N	39.44 2.73 0.00 N	53.48 3.50 0.00 N	28.68 1.85 0.00 N	26.03 1.74 0.00 N	27.40 1.86 0.00 N	30.50 2.09 0.00 N	33.28 2.24 0.00 N	29.73 1.95 0.00 N	25.06 1.58 0.00 N	22.07 1.44 0.00 N	
LOVETT___4 23642	20.08 1.35 -0.01 N	20.58 1.24 0.00 N	10.52 0.57 0.00 N	10.90 0.60 0.00 N	9.56 0.53 0.00 N	13.01 0.82 0.00 N	18.77 1.22 0.00 N	26.94 1.88 0.00 N	43.23 3.04 0.00 N	39.34 2.80 0.00 N	101.76 7.18 0.00 N	33.83 2.55 0.00 N	30.98 2.59 0.00 N	33.55 2.78 0.00 N	39.91 3.20 0.00 N	54.10 4.12 0.00 N	29.02 2.19 0.00 N	26.33 2.04 0.00 N	27.71 2.17 0.00 N	30.84 2.43 0.00 N	33.66 2.61 0.00 N	30.07 2.28 0.00 N	25.34 1.86 0.00 N	22.31 1.67 0.00 N	
LOVETT___5 23593	20.08 1.35 -0.01 N	20.58 1.24 0.00 N	10.52 0.57 0.00 N	10.90 0.60 0.00 N	9.56 0.53 0.00 N	13.01 0.82 0.00 N	18.77 1.22 0.00 N	26.94 1.88 0.00 N	43.23 3.04 0.00 N	39.34 2.80 0.00 N	101.76 7.18 0.00 N	33.83 2.55 0.00 N	30.98 2.59 0.00 N	33.55 2.78 0.00 N	39.91 3.20 0.00 N	54.10 4.12 0.00 N	29.02 2.19 0.00 N	26.33 2.04 0.00 N	27.71 2.17 0.00 N	30.84 2.43 0.00 N	33.66 2.61 0.00 N	30.07 2.28 0.00 N	25.34 1.86 0.00 N	22.31 1.67 0.00 N	
LOWER RAQUET___HYD 24057	17.83 -0.90 0.00 N	18.93 -0.41 0.00 N	9.75 -0.19 0.00 N	10.09 -0.22 0.00 N	8.83 -0.20 0.00 N	11.86 -0.33 0.00 N	16.97 -0.58 0.00 N	23.82 -1.24 0.00 N	38.07 -2.12 0.00 N	34.72 -1.81 0.00 N	90.26 -4.33 0.00 N	30.32 -0.95 0.00 N	27.49 -0.90 0.00 N	29.78 -1.00 0.00 N	35.43 -1.28 0.00 N	48.17 -1.82 0.00 N	25.85 -0.98 0.00 N	23.33 -0.96 0.00 N	24.08 -1.46 0.00 N	26.80 -1.62 0.00 N	29.48 -1.57 0.00 N	26.60 -1.18 0.00 N	22.21 -1.28 0.00 N	19.73 -0.91 0.00 N	
LOWER___HUDSON 24059	19.86 1.13 0.00 N	20.48 1.15 0.00 N	10.49 0.54 0.00 N	10.91 0.60 0.00 N	9.57 0.54 0.00 N	12.99 0.80 0.00 N	18.67 1.12 0.00 N	26.81 1.75 0.00 N	43.13 2.94 0.00 N	39.13 2.59 0.00 N	101.11 6.52 0.00 N	33.46 2.18 0.00 N	30.47 2.07 0.00 N	33.04 2.26 0.00 N	39.47 2.76 0.00 N	53.64 3.65 0.00 N	28.68 1.86 0.00 N	25.88 1.59 0.00 N	27.28 1.74 0.00 N	30.44 2.03 0.00 N	33.17 2.13 0.00 N	29.66 1.88 0.00 N	24.88 1.40 0.00 N	21.99 1.35 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	18.47 -0.26 0.00 N	19.36 0.02 0.00 N	9.95 0.00 0.00 N	10.30 -0.01 0.00 N	9.02 -0.01 0.00 N	12.19 0.00 0.00 N	17.57 0.02 0.00 N	24.93 -0.13 0.00 N	39.92 -0.27 0.00 N	36.36 -0.18 0.00 N	94.32 -0.27 0.00 N	31.44 0.17 0.00 N	28.50 0.10 0.00 N	30.85 0.07 0.00 N	36.73 0.02 0.00 N	49.85 -0.14 0.00 N	26.69 -0.14 0.00 N	24.12 -0.17 0.00 N	25.06 -0.48 0.00 N	27.89 -0.53 0.00 N	30.67 -0.38 0.00 N	27.66 -0.12 0.00 N	23.15 -0.33 0.00 N	20.43 -0.21 0.00 N	
LYONS_FALL_HYD 23570	19.08 0.35 0.00 N	19.74 0.41 0.00 N	10.12 0.17 0.00 N	10.49 0.18 0.00 N	9.18 0.16 0.00 N	12.47 0.28 0.00 N	18.05 0.50 0.00 N	25.85 0.79 0.00 N	41.48 1.30 0.00 N	37.75 1.21 0.00 N	97.73 3.15 0.00 N	32.32 1.05 0.00 N	29.31 0.91 0.00 N	31.74 0.96 0.00 N	37.80 1.09 0.00 N	51.36 1.37 0.00 N	27.51 0.68 0.00 N	24.90 0.61 0.00 N	26.10 0.56 0.00 N	29.03 0.62 0.00 N	31.81 0.77 0.00 N	28.52 0.74 0.00 N	23.97 0.49 0.00 N	21.06 0.42 0.00 N	
MADISON___COUNTY_LFGE 323628	19.32 0.59 0.00 N	19.90 0.56 0.00 N	10.20 0.25 0.00 N	10.56 0.26 0.00 N	9.25 0.22 0.00 N	12.58 0.39 0.00 N	18.22 0.67 0.00 N	26.13 1.06 0.00 N	41.91 1.73 0.00 N	38.17 1.64 0.00 N	98.76 4.18 0.00 N	32.57 1.30 0.00 N	29.56 1.16 0.00 N	32.00 1.23 0.00 N	38.13 1.42 0.00 N	51.89 1.91 0.00 N	27.82 0.99 0.00 N	25.18 0.89 0.00 N	26.46 0.92 0.00 N	29.34 0.92 0.00 N	32.10 1.06 0.00 N	28.69 0.90 0.00 N	24.18 0.70 0.00 N	21.20 0.56 0.00 N	
MAPLE RIDGE_WT_1 323574	18.62 -0.11 0.00 N	19.32 -0.02 0.00 N	9.93 -0.02 0.00 N	10.26 -0.05 0.00 N	8.96 -0.07 0.00 N	11.97 -0.23 0.00 N	17.16 -0.39 0.00 N	24.62 -0.44 0.00 N	39.62 -0.57 0.00 N	36.19 -0.34 0.00 N	93.59 -0.99 0.00 N	30.83 -0.45 0.00 N	27.93 -0.46 0.00 N	30.25 -0.53 0.00 N	36.03 -0.68 0.00 N	49.04 -0.95 0.00 N	26.32 -0.51 0.00 N	23.82 -0.47 0.00 N	25.11 -0.43 0.00 N	28.08 -0.34 0.00 N	30.64 -0.41 0.00 N	27.13 -0.65 0.00 N	22.74 -0.74 0.00 N	19.98 -0.67 0.00 N	
MAPLE RIDGE_WT_2	18.62	19.32	9.93	10.26	8.96	11.97	17.16	24.62	39.62	36.19	93.59	30.83	27.93	30.25	36.03	49.04	26.32	23.82	25.11	28.08	30.64	27.13	22.74	19.98	

323611	-0.11 0.00 N	-0.02 0.00 N	-0.02 0.00 N	-0.05 0.00 N	-0.07 0.00 N	-0.23 0.00 N	-0.39 0.00 N	-0.44 0.00 N	-0.57 0.00 N	-0.34 0.00 N	-0.99 0.00 N	-0.45 0.00 N	-0.46 0.00 N	-0.53 0.00 N	-0.68 0.00 N	-0.95 0.00 N	-0.51 0.00 N	-0.47 0.00 N	-0.43 0.00 N	-0.34 0.00 N	-0.41 0.00 N	-0.65 0.00 N	-0.74 0.00 N	-0.67 0.00 N
MG INDUSTRY___DRP 24185	19.51 0.78 0.00 N	20.10 0.76 0.00 N	10.31 0.36 0.00 N	10.71 0.40 0.00 N	9.39 0.37 0.00 N	12.73 0.54 0.00 N	18.32 0.77 0.00 N	26.24 1.18 0.00 N	42.11 1.93 0.00 N	38.25 1.72 0.00 N	99.05 4.46 0.00 N	32.78 1.50 0.00 N	29.80 1.40 0.00 N	32.31 1.53 0.00 N	38.56 1.85 0.00 N	52.49 2.51 0.00 N	28.14 1.32 0.00 N	25.48 1.19 0.00 N	26.82 1.28 0.00 N	29.86 1.45 0.00 N	32.56 1.52 0.00 N	29.10 1.32 0.00 N	24.50 1.01 0.00 N	21.61 0.97 0.00 N
MID___OSWEGATCHIE_HYD 23849	18.47 -0.26 0.00 N	19.36 0.02 0.00 N	9.95 0.00 0.00 N	10.30 -0.01 0.00 N	9.02 -0.01 0.00 N	12.19 0.00 0.00 N	17.57 0.02 0.00 N	24.93 -0.13 0.00 N	39.92 -0.27 0.00 N	36.36 -0.18 0.00 N	94.32 -0.27 0.00 N	31.44 0.17 0.00 N	28.50 0.10 0.00 N	30.85 0.07 0.00 N	36.73 0.02 0.00 N	49.85 -0.14 0.00 N	26.69 -0.14 0.00 N	24.12 -0.17 0.00 N	25.06 -0.48 0.00 N	27.89 -0.53 0.00 N	30.67 -0.38 0.00 N	27.66 -0.12 0.00 N	23.15 -0.33 0.00 N	20.43 -0.21 0.00 N
MID___RAQUETTE_HYD 23851	17.83 -0.90 0.00 N	18.93 -0.41 0.00 N	9.75 -0.19 0.00 N	10.09 -0.22 0.00 N	8.83 -0.20 0.00 N	11.86 -0.33 0.00 N	16.97 -0.58 0.00 N	23.82 -1.24 0.00 N	38.07 -2.12 0.00 N	34.72 -1.81 0.00 N	90.26 -4.33 0.00 N	30.32 -0.95 0.00 N	27.49 -0.90 0.00 N	29.78 -1.00 0.00 N	35.43 -1.28 0.00 N	48.17 -1.82 0.00 N	25.85 -0.98 0.00 N	23.33 -0.96 0.00 N	24.08 -1.46 0.00 N	26.80 -1.62 0.00 N	29.48 -1.57 0.00 N	26.60 -1.18 0.00 N	22.21 -1.28 0.00 N	19.73 -0.91 0.00 N
MILLIKEN___1 23584	19.31 0.58 0.00 N	19.87 0.53 0.00 N	10.19 0.24 0.00 N	10.54 0.23 0.00 N	9.21 0.19 0.00 N	12.60 0.41 0.00 N	18.29 0.74 0.00 N	26.22 1.16 0.00 N	42.01 1.82 0.00 N	38.26 1.72 0.00 N	98.94 4.36 0.00 N	32.58 1.30 0.00 N	29.53 1.13 0.00 N	31.94 1.16 0.00 N	38.07 1.36 0.00 N	51.82 1.84 0.00 N	27.81 0.98 0.00 N	25.18 0.89 0.00 N	26.46 0.92 0.00 N	29.19 0.78 0.00 N	31.97 0.92 0.00 N	28.61 0.83 0.00 N	24.23 0.75 0.00 N	21.21 0.57 0.00 N
MILLIKEN___2 23585	19.31 0.58 0.00 N	19.87 0.53 0.00 N	10.19 0.24 0.00 N	10.54 0.23 0.00 N	9.21 0.19 0.00 N	12.60 0.41 0.00 N	18.29 0.74 0.00 N	26.22 1.16 0.00 N	42.01 1.82 0.00 N	38.26 1.72 0.00 N	98.94 4.36 0.00 N	32.58 1.30 0.00 N	29.53 1.13 0.00 N	31.94 1.16 0.00 N	38.07 1.36 0.00 N	51.82 1.84 0.00 N	27.81 0.98 0.00 N	25.18 0.89 0.00 N	26.46 0.92 0.00 N	29.19 0.78 0.00 N	31.97 0.92 0.00 N	28.61 0.83 0.00 N	24.23 0.75 0.00 N	21.21 0.57 0.00 N
MILLIKEN___DIESEL 23629	19.31 0.58 0.00 N	19.87 0.53 0.00 N	10.19 0.24 0.00 N	10.54 0.23 0.00 N	9.21 0.19 0.00 N	12.60 0.41 0.00 N	18.29 0.74 0.00 N	26.22 1.16 0.00 N	42.01 1.82 0.00 N	38.26 1.72 0.00 N	98.94 4.36 0.00 N	32.58 1.30 0.00 N	29.53 1.13 0.00 N	31.94 1.16 0.00 N	38.07 1.36 0.00 N	51.82 1.84 0.00 N	27.81 0.98 0.00 N	25.18 0.89 0.00 N	26.46 0.92 0.00 N	29.19 0.78 0.00 N	31.97 0.92 0.00 N	28.61 0.83 0.00 N	24.23 0.75 0.00 N	21.21 0.57 0.00 N
MILLSEAT___LFGE 323607	18.87 0.14 0.00 N	19.29 -0.05 0.00 N	9.89 -0.05 0.00 N	10.20 -0.11 0.00 N	8.91 -0.12 0.00 N	12.19 0.00 0.00 N	17.46 -0.08 0.00 N	24.79 -0.27 0.00 N	38.94 -1.25 0.00 N	35.36 -1.17 0.00 N	90.84 -3.74 0.00 N	29.89 -1.39 0.00 N	27.16 -1.24 0.00 N	29.48 -1.30 0.00 N	35.12 -1.59 0.00 N	47.63 -2.35 0.00 N	25.67 -1.16 0.00 N	23.24 -1.05 0.00 N	24.40 -1.14 0.00 N	26.84 -1.57 0.00 N	29.72 -1.33 0.00 N	27.28 -0.50 0.00 N	23.71 0.23 0.00 N	20.75 0.11 0.00 N
MODEL_CITY_ENERGY 24167	18.54 -0.19 0.00 N	18.98 -0.36 0.00 N	9.74 -0.21 0.00 N	10.04 -0.26 0.00 N	8.77 -0.26 0.00 N	11.99 -0.20 0.00 N	17.11 -0.44 0.00 N	24.22 -0.84 0.00 N	38.17 -2.01 0.00 N	34.69 -1.84 0.00 N	88.97 -5.61 0.00 N	29.24 -2.03 0.00 N	26.59 -1.80 0.00 N	28.88 -1.89 0.00 N	34.42 -2.29 0.00 N	46.70 -3.29 0.00 N	25.20 -1.63 0.00 N	22.84 -1.45 0.00 N	23.98 -1.56 0.00 N	26.34 -2.07 0.00 N	29.10 -1.94 0.00 N	26.58 -1.20 0.00 N	23.22 -0.27 0.00 N	20.37 -0.27 0.00 N
MODERN_LFGE___ 323580	18.54 -0.19 0.00 N	18.98 -0.36 0.00 N	9.74 -0.21 0.00 N	10.04 -0.26 0.00 N	8.77 -0.26 0.00 N	11.99 -0.20 0.00 N	17.11 -0.44 0.00 N	24.22 -0.84 0.00 N	38.17 -2.01 0.00 N	34.69 -1.84 0.00 N	88.97 -5.61 0.00 N	29.24 -2.03 0.00 N	26.59 -1.80 0.00 N	28.88 -1.89 0.00 N	34.42 -2.29 0.00 N	46.70 -3.29 0.00 N	25.20 -1.63 0.00 N	22.84 -1.45 0.00 N	23.98 -1.56 0.00 N	26.34 -2.07 0.00 N	29.10 -1.94 0.00 N	26.58 -1.20 0.00 N	23.22 -0.27 0.00 N	20.37 -0.27 0.00 N
MOHAWK_PAPER___DRP 24187	19.70 0.97 0.00 N	20.31 0.98 0.00 N	10.41 0.46 0.00 N	10.81 0.51 0.00 N	9.48 0.45 0.00 N	12.86 0.67 0.00 N	18.50 0.95 0.00 N	26.55 1.48 0.00 N	42.70 2.51 0.00 N	38.79 2.25 0.00 N	100.35 5.76 0.00 N	33.20 1.93 0.00 N	30.21 1.81 0.00 N	32.76 1.98 0.00 N	39.11 2.40 0.00 N	53.20 3.21 0.00 N	28.48 1.65 0.00 N	25.73 1.44 0.00 N	27.11 1.57 0.00 N	30.21 1.79 0.00 N	32.93 1.89 0.00 N	29.43 1.65 0.00 N	24.71 1.23 0.00 N	21.82 1.18 0.00 N
MONGAUP___HYD 23641	20.19 1.46 0.00 N	20.72 1.39 0.00 N	10.61 0.66 0.00 N	11.00 0.69 0.00 N	9.64 0.61 0.00 N	13.14 0.95 0.00 N	18.97 1.42 0.00 N	27.22 2.16 0.00 N	43.64 3.46 0.00 N	39.68 3.15 0.00 N	102.68 8.09 0.00 N	33.98 2.70 0.00 N	30.82 2.42 0.00 N	33.31 2.54 0.00 N	39.79 3.08 0.00 N	54.36 4.38 0.00 N	29.15 2.32 0.00 N	26.44 2.15 0.00 N	27.88 2.34 0.00 N	31.01 2.60 0.00 N	33.89 2.84 0.00 N	30.27 2.49 0.00 N	25.51 2.02 0.00 N	22.41 1.78 0.00 N
MONTAUK___DIESEL 23721	19.61 0.89 0.02 N	19.54 0.20 0.00 N	9.94 0.00 0.00 N	10.38 0.07 0.00 N	9.03 0.00 0.00 N	12.38 0.18 0.00 N	17.93 0.38 0.00 N	25.90 0.84 0.00 N	41.55 1.36 0.00 N	37.89 1.35 0.00 N	98.93 4.35 0.00 N	33.34 2.07 0.00 N	30.55 2.16 0.00 N	33.18 2.40 0.00 N	39.18 2.47 0.00 N	53.58 3.59 0.00 N	28.98 2.16 0.00 N	26.37 2.08 0.00 N	27.72 2.18 0.00 N	34.17 2.47 -3.28 N	36.12 2.64 -2.43 N	30.24 2.27 -0.18 N	25.41 1.64 -0.28 N	21.90 1.26 0.00 N
MUNSVILLE_WIND_PWR 323609	20.28 1.55 0.00 N	20.88 1.54 0.00 N	10.64 0.70 0.00 N	11.00 0.69 0.00 N	9.61 0.59 0.00 N	13.22 1.03 0.00 N	19.22 1.67 0.00 N	27.87 2.81 0.00 N	44.80 4.61 0.00 N	40.61 4.07 0.00 N	104.80 10.22 0.00 N	34.25 2.97 0.00 N	30.82 2.42 0.00 N	33.39 2.61 0.00 N	39.73 3.02 0.00 N	54.04 4.06 0.00 N	28.95 2.12 0.00 N	26.21 1.92 0.00 N	27.54 2.00 0.00 N	30.65 2.24 0.00 N	33.56 2.52 0.00 N	29.60 1.82 0.00 N	24.83 1.35 0.00 N	21.58 0.94 0.00 N

SALMON___HYD	18.02	18.93	9.77	10.12	8.86	11.92	17.12	24.36	39.01	35.48	84.17	30.70	27.92	30.28	36.02	48.96	26.26	23.70	24.77	27.54	30.05	26.95	22.63	19.83
24042	-0.71	-0.40	-0.18	-0.19	-0.17	-0.28	-0.43	-0.70	-1.18	-1.05	-2.24	-0.58	-0.48	-0.50	-0.69	-1.02	-0.57	-0.58	-0.77	-0.88	-1.00	-0.83	-0.85	-0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
N.E._GEN_SANDY PD	19.76	20.36	10.43	10.84	9.50	12.89	18.52	26.57	28.91	38.78	100.20	33.17	30.20	32.75	39.11	53.24	28.48	25.73	27.12	30.26	32.94	29.45	24.76	21.89
24062	1.03	1.02	0.48	0.53	0.48	0.70	0.97	1.50	1.20	2.24	5.61	1.89	1.80	1.97	2.40	3.25	1.65	1.44	1.58	1.85	1.90	1.67	1.27	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_1	20.67	20.84	10.65	11.03	9.67	13.17	18.99	51.73	110.04	347.79	108.02	240.60	399.38	91.77	67.52	70.30	403.02	424.93	381.35	438.61	439.00	438.67	438.59	78.72
24228	1.64	1.50	0.70	0.72	0.65	0.98	1.45	2.17	3.49	3.19	8.15	2.84	2.67	2.87	3.39	4.63	2.50	2.35	2.47	2.76	2.92	2.59	2.16	1.97
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-24.49	-66.35	-308.07	-5.29	-206.48	-368.31	-58.13	-27.43	-15.68	-373.69	-398.29	-353.33	-407.44	-405.04	-408.30	-412.95	-56.11
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_2	20.67	20.84	10.65	11.03	9.67	13.17	18.99	51.73	110.04	347.79	108.02	240.60	399.38	91.77	67.52	70.30	403.02	424.93	381.35	438.61	439.00	438.67	438.59	78.72
24229	1.64	1.50	0.70	0.72	0.65	0.98	1.45	2.17	3.49	3.19	8.15	2.84	2.67	2.87	3.39	4.63	2.50	2.35	2.47	2.76	2.92	2.59	2.16	1.97
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-24.49	-66.35	-308.07	-5.29	-206.48	-368.31	-58.13	-27.43	-15.68	-373.69	-398.29	-353.33	-407.44	-405.04	-408.30	-412.95	-56.11
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3	20.67	20.84	10.65	11.03	9.67	13.17	18.99	51.73	110.04	347.79	108.02	240.60	399.38	91.77	67.52	70.30	403.02	424.93	381.35	438.61	439.00	438.67	438.59	78.72
24230	1.64	1.50	0.70	0.72	0.65	0.98	1.45	2.17	3.49	3.19	8.15	2.84	2.67	2.87	3.39	4.63	2.50	2.35	2.47	2.76	2.92	2.59	2.16	1.97
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-24.49	-66.35	-308.07	-5.29	-206.48	-368.31	-58.13	-27.43	-15.68	-373.69	-398.29	-353.33	-407.44	-405.04	-408.30	-412.95	-56.11
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_4	20.67	20.84	10.65	11.03	9.67	13.17	18.99	51.73	110.04	347.79	108.02	240.60	399.38	91.77	67.52	70.30	403.02	424.93	381.35	438.61	439.00	438.67	438.59	78.72
24231	1.64	1.50	0.70	0.72	0.65	0.98	1.45	2.17	3.49	3.19	8.15	2.84	2.67	2.87	3.39	4.63	2.50	2.35	2.47	2.76	2.92	2.59	2.16	1.97
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-24.49	-66.35	-308.07	-5.29	-206.48	-368.31	-58.13	-27.43	-15.68	-373.69	-398.29	-353.33	-407.44	-405.04	-408.30	-412.95	-56.11
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5	20.67	20.84	10.65	11.03	9.67	13.17	18.99	51.73	110.04	347.79	108.02	240.60	399.38	91.77	67.52	70.30	403.02	424.93	381.35	438.61	439.00	438.67	438.59	78.72
24232	1.64	1.50	0.70	0.72	0.65	0.98	1.45	2.17	3.49	3.19	8.15	2.84	2.67	2.87	3.39	4.63	2.50	2.35	2.47	2.76	2.92	2.59	2.16	1.97
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-24.49	-66.35	-308.07	-5.29	-206.48	-368.31	-58.13	-27.43	-15.68	-373.69	-398.29	-353.33	-407.44	-405.04	-408.30	-412.95	-56.11
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_6	20.67	20.84	10.65	11.03	9.67	13.17	18.99	51.73	110.04	347.79	108.02	240.60	399.38	91.77	67.52	70.30	403.02	424.93	381.35	438.61	439.00	438.67	438.59	78.72
24233	1.64	1.50	0.70	0.72	0.65	0.98	1.45	2.17	3.49	3.19	8.15	2.84	2.67	2.87	3.39	4.63	2.50	2.35	2.47	2.76	2.92	2.59	2.16	1.97
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-24.49	-66.35	-308.07	-5.29	-206.48	-368.31	-58.13	-27.43	-15.68	-373.69	-398.29	-353.33	-407.44	-405.04	-408.30	-412.95	-56.11
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7	20.67	20.84	10.65	11.03	9.67	13.17	18.99	51.73	110.04	347.79	108.02	240.60	399.38	91.77	67.52	70.30	403.02	424.93	381.35	438.61	439.00	438.67	438.59	78.72
24234	1.64	1.50	0.70	0.72	0.65	0.98	1.45	2.17	3.49	3.19	8.15	2.84	2.67	2.87	3.39	4.63	2.50	2.35	2.47	2.76	2.92	2.59	2.16	1.97
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-24.49	-66.35	-308.07	-5.29	-206.48	-368.31	-58.13	-27.43	-15.68	-373.69	-398.29	-353.33	-407.44	-405.04	-408.30	-412.95	-56.11
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8	20.67	20.84	10.65	11.03	9.67	13.17	18.99	51.73	110.04	347.79	108.02	240.60	399.38	91.77	67.52	70.30	403.02	424.93	381.35	438.61	439.00	438.67	438.59	78.72
24235	1.64	1.50	0.70	0.72	0.65	0.98	1.45	2.17	3.49	3.19	8.15	2.84	2.67	2.87	3.39	4.63	2.50	2.35	2.47	2.76	2.92	2.59	2.16	1.97
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-24.49	-66.35	-308.07	-5.29	-206.48	-368.31	-58.13	-27.43	-15.68	-373.69	-398.29	-353.33	-407.44	-405.04	-408.30	-412.95	-56.11
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1	20.67	20.84	10.65	11.03	9.67	13.17	18.99	51.73	110.04	347.79	108.02	240.60	399.38	91.77	67.52	70.30	403.02	424.93	381.35	438.61	439.00	438.67	438.59	78.72
24236	1.64	1.50	0.70	0.72	0.65	0.98	1.45	2.17	3.49	3.19	8.15	2.84	2.67	2.87	3.39	4.63	2.50	2.35	2.47	2.76	2.92	2.59	2.16	1.97
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-24.49	-66.35	-308.07	-5.29	-206.48	-368.31	-58.13	-27.43	-15.68	-373.69	-398.29	-353.33	-407.44	-405.04	-408.30	-412.95	-56.11
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2	20.67	20.84	10.65	11.03	9.67	13.17	18.99	51.73	110.04	347.79	108.02	240.60	399.38	91.77	67.52	70.30	403.02	424.93	381.35	438.61	439.00	438.67	438.59	78.72
24237	1.64	1.50	0.70	0.72	0.65	0.98	1.45	2.17	3.49	3.19	8.15	2.84	2.67	2.87	3.39	4.63	2.50	2.35	2.47	2.76	2.92	2.59	2.16	1.97
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-24.49	-66.35	-308.07	-5.29	-206.48	-368.31	-58.13	-27.43	-15.68	-373.69	-398.29	-353.33	-407.44	-405.04	-408.30	-412.95	-56.11
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3	20.67	20.84	10.65	11.03	9.67	13.17	18.99	51.73	110.04	347.79	108.02	240.60	399.38	91.77	67.52	70.30	403.02	424.93	381.35	438.61	439.00	438.67	438.59	78.72
24238	1.64	1.50	0.70	0.72	0.65	0.98	1.45	2.17	3.49	3.19	8.15	2.84	2.67	2.87	3.39	4.63	2.50	2.35	2.47	2.76	2.92	2.59	2.16	1.97
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-24.49	-66.35	-308.07	-5.29	-206.48	-368.31	-58.13	-27.43	-15.68	-373.69	-398.29	-353.33	-407.44	-405.04	-408.30	-412.95	-56.11
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4	20.67	20.84	10.65	11.03	9.67	13.17	18.99	51.73	110.04	347.79	108.02	240.60	399.38	91.77	67.52	70.30	403.02	424.93	381.35	438.61	439.00	438.67	438.59	78.72
24239	1.64	1.50	0.70	0.72	0.65	0.98	1.45	2.17	3.49	3.19	8.15	2.84	2.67	2.87	3.39	4.63	2.50	2.35	2.47	2.76	2.92	2.59	2.16	1.97
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-24.49	-66.35	-308.07	-5.29	-206.48	-368.31	-58.13	-27.43	-15.68	-373.69	-398.29	-353.33	-407.44	-405.04	-408.30	-412.95	-56.11
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N	
NARROWS_GT2_6 24241	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N	
NARROWS_GT2_7 24242	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N	
NARROWS_GT2_8 24243	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N	
NEG CAPITAL___MECHNVIL 23645	20.13 1.41 0.00 N	20.76 1.43 0.00 N	10.63 0.69 0.00 N	11.05 0.75 0.00 N	9.70 0.67 0.00 N	13.18 0.99 0.00 N	18.98 1.43 0.00 N	27.29 2.22 0.00 N	43.89 3.70 0.00 N	39.83 3.30 0.00 N	102.85 8.27 0.00 N	34.04 2.76 0.00 N	31.02 2.62 0.00 N	33.64 2.86 0.00 N	40.18 3.47 0.00 N	54.57 4.59 0.00 N	29.17 2.35 0.00 N	26.29 2.00 0.00 N	27.71 2.17 0.00 N	30.95 2.54 0.00 N	33.74 2.70 0.00 N	30.19 2.41 0.00 N	25.29 1.81 0.00 N	22.31 1.67 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	18.39 -0.34 0.00 N	18.88 -0.46 0.00 N	9.69 -0.26 0.00 N	10.01 -0.30 0.00 N	8.76 -0.27 0.00 N	11.93 -0.26 0.00 N	17.17 -0.38 0.00 N	24.46 -0.60 0.00 N	38.99 -1.20 0.00 N	35.47 -1.07 0.00 N	91.52 -3.07 0.00 N	30.16 -1.12 0.00 N	27.40 -1.00 0.00 N	29.73 -1.05 0.00 N	35.44 -1.28 0.00 N	48.14 -1.84 0.00 N	25.89 -0.94 0.00 N	23.43 -0.86 0.00 N	24.60 -0.94 0.00 N	27.24 -1.17 0.00 N	29.95 -1.09 0.00 N	26.99 -0.79 0.00 N	23.07 -0.42 0.00 N	20.22 -0.42 0.00 N	
NEG CENTRAL___DRP 24199	19.05 0.33 0.00 N	19.57 0.23 0.00 N	10.04 0.09 0.00 N	10.38 0.07 0.00 N	9.08 0.06 0.00 N	12.40 0.21 0.00 N	17.96 0.42 0.00 N	25.69 0.63 0.00 N	41.07 0.88 0.00 N	37.42 0.88 0.00 N	96.61 2.02 0.00 N	31.82 0.55 0.00 N	28.88 0.48 0.00 N	31.23 0.45 0.00 N	37.22 0.51 0.00 N	50.67 0.69 0.00 N	27.20 0.38 0.00 N	24.64 0.35 0.00 N	25.90 0.36 0.00 N	28.64 0.23 0.00 N	31.40 0.36 0.00 N	28.18 0.40 0.00 N	23.96 0.47 0.00 N	20.97 0.33 0.00 N	
NEG CENTRAL___INDECK 23768	19.36 0.63 0.00 N	19.79 0.46 0.00 N	10.13 0.18 0.00 N	10.46 0.15 0.00 N	9.14 0.12 0.00 N	12.47 0.28 0.00 N	17.79 0.24 0.00 N	25.09 0.03 0.00 N	39.54 -0.65 0.00 N	35.94 -0.60 0.00 N	92.41 -2.17 0.00 N	30.37 -0.90 0.00 N	27.59 -0.80 0.00 N	29.84 -0.94 0.00 N	35.56 -1.15 0.00 N	48.22 -1.76 0.00 N	25.97 -0.85 0.00 N	23.72 -0.57 0.00 N	25.15 -0.40 0.00 N	27.51 -0.90 0.00 N	30.04 -1.00 0.00 N	27.18 -0.61 0.00 N	23.67 0.18 0.00 N	21.21 0.57 0.00 N	
NEG CENTRAL___SENECA 23627	19.18 0.45 0.00 N	19.66 0.33 0.00 N	10.08 0.13 0.00 N	10.42 0.11 0.00 N	9.12 0.09 0.00 N	12.46 0.27 0.00 N	18.06 0.52 0.00 N	25.85 0.78 0.00 N	41.28 1.09 0.00 N	37.62 1.09 0.00 N	97.05 2.46 0.00 N	31.91 0.63 0.00 N	28.97 0.57 0.00 N	31.30 0.53 0.00 N	37.31 0.60 0.00 N	50.75 0.77 0.00 N	27.24 0.42 0.00 N	24.69 0.40 0.00 N	25.95 0.41 0.00 N	28.73 0.32 0.00 N	31.51 0.47 0.00 N	28.32 0.54 0.00 N	24.13 0.65 0.00 N	21.10 0.46 0.00 N	
NEG CENTRAL___STATE_STREET 24147	19.44 0.71 0.00 N	20.03 0.69 0.00 N	10.27 0.33 0.00 N	10.62 0.31 0.00 N	9.26 0.23 0.00 N	12.65 0.46 0.00 N	18.37 0.82 0.00 N	26.30 1.24 0.00 N	42.09 1.91 0.00 N	38.33 1.79 0.00 N	99.13 4.54 0.00 N	32.64 1.36 0.00 N	29.60 1.20 0.00 N	32.02 1.24 0.00 N	38.14 1.44 0.00 N	51.93 1.95 0.00 N	27.90 1.07 0.00 N	25.25 0.96 0.00 N	26.53 0.99 0.00 N	29.31 0.90 0.00 N	32.15 1.10 0.00 N	28.82 1.04 0.00 N	24.45 0.96 0.00 N	21.38 0.73 0.00 N	
NEG MILLWOOD___DRP 24198	20.20 1.47 0.00 N	20.71 1.38 0.00 N	10.59 0.64 0.00 N	10.98 0.67 0.00 N	9.62 0.60 0.00 N	13.11 0.91 0.00 N	18.93 1.38 0.00 N	27.19 2.13 0.00 N	43.66 3.48 0.00 N	39.68 3.14 0.00 N	102.67 8.09 0.00 N	34.03 2.76 0.00 N	30.94 2.54 0.00 N	33.52 2.74 0.00 N	39.99 3.28 0.00 N	54.55 4.57 0.00 N	29.24 2.41 0.00 N	26.52 2.23 0.00 N	27.93 2.39 0.00 N	31.10 2.69 0.00 N	33.93 2.89 0.00 N	30.31 2.53 0.00 N	25.51 2.03 0.00 N	22.45 1.81 0.00 N	
NEG NORTH_FLCN_SEA 23793	18.17 -0.56 0.00 N	19.03 -0.31 0.00 N	9.82 -0.13 0.00 N	10.18 -0.13 0.00 N	8.92 -0.11 0.00 N	12.03 -0.16 0.00 N	17.24 -0.31 0.00 N	24.62 -0.44 0.00 N	39.40 -0.79 0.00 N	35.75 -0.78 0.00 N	85.02 -1.39 0.00 N	30.91 -0.36 0.00 N	28.20 -0.20 0.00 N	30.60 -0.17 0.00 N	36.39 -0.31 0.00 N	49.42 -0.57 0.00 N	26.43 -0.40 0.00 N	23.84 -0.45 0.00 N	25.04 -0.50 0.00 N	27.84 -0.57 0.00 N	30.26 -0.78 0.00 N	27.11 -0.68 0.00 N	22.76 -0.73 0.00 N	19.91 -0.73 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	17.93 -0.80 0.00 N	18.80 -0.54 0.00 N	9.71 -0.24 0.00 N	10.06 -0.25 0.00 N	8.80 -0.22 0.00 N	11.83 -0.36 0.00 N	16.99 -0.55 0.00 N	24.23 -0.83 0.00 N	38.80 -1.38 0.00 N	35.23 -1.30 0.00 N	83.54 -2.87 0.00 N	30.42 -0.86 0.00 N	27.69 -0.70 0.00 N	30.05 -0.73 0.00 N	35.77 -0.94 0.00 N	48.62 -1.36 0.00 N	26.08 -0.75 0.00 N	23.55 -0.74 0.00 N	24.71 -0.84 0.00 N	27.45 -0.96 0.00 N	29.88 -1.16 0.00 N	26.74 -1.04 0.00 N	22.51 -0.97 0.00 N	19.69 -0.96 0.00 N	
NEG NORTH___ALICE_FALLS	18.13	18.99	9.80	10.16	8.90	12.00	17.22	24.59	39.37	35.73	84.90	30.87	28.15	30.54	36.34	49.33	26.40	23.81	25.00	27.81	30.24	27.08	22.74	19.88	

23915	-0.59 0.00 N	-0.34 0.00 N	-0.15 0.00 N	-0.15 0.00 N	-0.13 0.00 N	-0.19 0.00 N	-0.33 0.00 N	-0.47 0.00 N	-0.81 0.00 N	-0.81 0.00 N	-1.52 8.17 N	-0.41 0.00 N	-0.25 0.00 N	-0.23 0.00 N	-0.37 0.00 N	-0.65 0.00 N	-0.43 0.00 N	-0.48 0.00 N	-0.54 0.00 N	-0.61 0.00 N	-0.81 0.00 N	-0.70 0.00 N	-0.74 0.00 N	-0.76 0.00 N
NEG NORTH____LWR_SARANAC 23913	18.13 -0.59 0.00 N	18.99 -0.34 0.00 N	9.80 -0.15 0.00 N	10.16 -0.15 0.00 N	8.90 -0.13 0.00 N	12.00 -0.19 0.00 N	17.22 -0.33 0.00 N	24.59 -0.47 0.00 N	39.37 -0.81 0.00 N	35.73 -0.81 0.00 N	84.90 -1.52 8.17 N	30.87 -0.41 0.00 N	28.15 -0.25 0.00 N	30.54 -0.23 0.00 N	36.34 -0.37 0.00 N	49.33 -0.65 0.00 N	26.40 -0.43 0.00 N	23.81 -0.48 0.00 N	25.00 -0.54 0.00 N	27.81 -0.61 0.00 N	30.24 -0.81 0.00 N	27.08 -0.70 0.00 N	22.74 -0.74 0.00 N	19.88 -0.76 0.00 N
NEG NORTH____PLATTSBURG 23628	18.13 -0.59 0.00 N	18.99 -0.34 0.00 N	9.80 -0.15 0.00 N	10.16 -0.15 0.00 N	8.90 -0.13 0.00 N	12.00 -0.19 0.00 N	17.22 -0.33 0.00 N	24.59 -0.47 0.00 N	39.37 -0.81 0.00 N	35.73 -0.81 0.00 N	84.90 -1.52 8.17 N	30.87 -0.41 0.00 N	28.15 -0.25 0.00 N	30.54 -0.23 0.00 N	36.34 -0.37 0.00 N	49.33 -0.65 0.00 N	26.40 -0.43 0.00 N	23.81 -0.48 0.00 N	25.00 -0.54 0.00 N	27.81 -0.61 0.00 N	30.24 -0.81 0.00 N	27.08 -0.70 0.00 N	22.74 -0.74 0.00 N	19.88 -0.76 0.00 N
NEG WEST_LEA_LOCKPORT 23791	18.62 -0.11 0.00 N	19.05 -0.29 0.00 N	9.78 -0.17 0.00 N	10.08 -0.23 0.00 N	8.80 -0.22 0.00 N	12.04 -0.15 0.00 N	17.19 -0.36 0.00 N	24.35 -0.72 0.00 N	38.36 -1.82 0.00 N	34.86 -1.67 0.00 N	89.43 -5.15 0.00 N	29.40 -1.88 0.00 N	26.74 -1.66 0.00 N	29.02 -1.76 0.00 N	34.58 -2.14 0.00 N	46.92 -3.07 0.00 N	25.31 -1.51 0.00 N	22.94 -1.35 0.00 N	24.09 -1.45 0.00 N	26.48 -1.94 0.00 N	29.25 -1.80 0.00 N	26.71 -1.06 0.00 N	23.32 -0.16 0.00 N	20.46 -0.18 0.00 N
NEG WEST____LANCASTR 23811	18.61 -0.12 0.00 N	19.02 -0.32 0.00 N	9.75 -0.20 0.00 N	10.07 -0.24 0.00 N	8.81 -0.21 0.00 N	12.03 -0.16 0.00 N	17.33 -0.22 0.00 N	24.61 -0.45 0.00 N	39.07 -1.12 0.00 N	35.69 -0.85 0.00 N	91.55 -3.04 0.00 N	29.91 -1.36 0.00 N	27.19 -1.21 0.00 N	29.28 -1.50 0.00 N	34.93 -1.78 0.00 N	47.57 -2.42 0.00 N	25.53 -1.29 0.00 N	23.21 -1.08 0.00 N	24.42 -1.12 0.00 N	26.97 -1.45 0.00 N	29.73 -1.31 0.00 N	26.99 -0.79 0.00 N	23.41 -0.08 0.00 N	20.51 -0.13 0.00 N
NEG_PENN_ALLEGHNY 23528	19.34 0.61 0.00 N	19.85 0.51 0.00 N	10.17 0.23 0.00 N	10.54 0.23 0.00 N	9.24 0.21 0.00 N	12.59 0.40 0.00 N	18.26 0.71 0.00 N	26.13 1.06 0.00 N	41.80 1.62 0.00 N	38.12 1.58 0.00 N	98.43 3.84 0.00 N	32.38 1.10 0.00 N	29.39 0.99 0.00 N	31.73 0.96 0.00 N	37.83 1.12 0.00 N	51.52 1.54 0.00 N	27.61 0.78 0.00 N	25.05 0.76 0.00 N	26.36 0.82 0.00 N	29.18 0.76 0.00 N	31.94 0.89 0.00 N	28.64 0.86 0.00 N	24.31 0.83 0.00 N	21.32 0.68 0.00 N
NEG____GEN_MONROE 24207	19.11 0.37 0.00 N	19.56 0.23 0.00 N	10.03 0.08 0.00 N	10.36 0.05 0.00 N	9.06 0.03 0.00 N	12.38 0.19 0.00 N	17.82 0.27 0.00 N	25.39 0.33 0.00 N	40.23 0.05 0.00 N	36.58 0.05 0.00 N	94.20 -0.38 0.00 N	31.00 -0.28 0.00 N	28.17 -0.23 0.00 N	30.56 -0.22 0.00 N	36.42 -0.29 0.00 N	49.41 -0.58 0.00 N	26.58 -0.25 0.00 N	24.06 -0.23 0.00 N	25.23 -0.31 0.00 N	27.87 -0.55 0.00 N	30.75 -0.29 0.00 N	27.94 0.15 0.00 N	24.02 0.54 0.00 N	21.03 0.39 0.00 N
NEPA____ENERGY 23901	18.71 -0.02 0.00 N	19.12 -0.22 0.00 N	9.80 -0.15 0.00 N	10.15 -0.16 0.00 N	8.90 -0.12 0.00 N	12.12 -0.07 0.00 N	17.57 0.02 0.00 N	25.00 -0.06 0.00 N	39.69 -0.50 0.00 N	36.28 -0.25 0.00 N	92.95 -1.64 0.00 N	30.29 -0.99 0.00 N	27.52 -0.88 0.00 N	29.51 -1.27 0.00 N	35.19 -1.52 0.00 N	47.96 -2.02 0.00 N	25.65 -1.17 0.00 N	23.39 -0.89 0.00 N	24.69 -0.85 0.00 N	27.41 -1.00 0.00 N	30.14 -0.90 0.00 N	27.24 -0.54 0.00 N	23.53 0.05 0.00 N	20.65 0.01 0.00 N
NEVERSINK____HYD 23608	19.72 0.99 0.00 N	20.27 0.93 0.00 N	10.42 0.48 0.00 N	10.80 0.49 0.00 N	9.46 0.44 0.00 N	12.83 0.64 0.00 N	18.56 1.01 0.00 N	26.51 1.45 0.00 N	41.26 1.08 0.00 N	37.46 0.92 0.00 N	96.81 2.22 0.00 N	32.13 0.86 0.00 N	30.09 1.69 0.00 N	32.53 1.75 0.00 N	38.82 2.11 0.00 N	53.01 3.02 0.00 N	28.42 1.59 0.00 N	25.78 1.49 0.00 N	27.12 1.58 0.00 N	30.21 1.79 0.00 N	33.04 2.00 0.00 N	29.53 1.75 0.00 N	24.90 1.41 0.00 N	21.87 1.23 0.00 N
NEWTON____FALLS_HYD 23847	18.47 -0.26 0.00 N	19.36 0.02 0.00 N	9.95 0.00 0.00 N	10.30 -0.01 0.00 N	9.02 -0.01 0.00 N	12.19 0.00 0.00 N	17.57 0.02 0.00 N	24.93 -0.13 0.00 N	39.92 -0.27 0.00 N	36.36 -0.18 0.00 N	94.32 -0.27 0.00 N	31.44 0.17 0.00 N	28.50 0.10 0.00 N	30.85 0.07 0.00 N	36.73 0.02 0.00 N	49.85 -0.14 0.00 N	26.69 -0.14 0.00 N	24.12 -0.17 0.00 N	25.06 -0.48 0.00 N	27.89 -0.53 0.00 N	30.67 -0.38 0.00 N	27.66 -0.12 0.00 N	23.15 -0.33 0.00 N	20.43 -0.21 0.00 N
NIAGARA____ 23760	18.33 -0.40 0.00 N	18.77 -0.57 0.00 N	9.64 -0.31 0.00 N	9.94 -0.37 0.00 N	8.68 -0.35 0.00 N	11.85 -0.34 0.00 N	16.90 -0.65 0.00 N	23.90 -1.16 0.00 N	37.69 -2.49 0.00 N	34.25 -2.29 0.00 N	87.82 -6.77 0.00 N	28.86 -2.42 0.00 N	26.24 -2.16 0.00 N	28.50 -2.28 0.00 N	33.98 -2.73 0.00 N	46.13 -3.85 0.00 N	24.90 -1.93 0.00 N	22.56 -1.73 0.00 N	23.69 -1.85 0.00 N	26.02 -2.39 0.00 N	28.72 -2.32 0.00 N	26.20 -1.58 0.00 N	22.90 -0.58 0.00 N	20.13 -0.51 0.00 N
NINE_MILE_1 23575	18.52 -0.21 0.00 N	19.07 -0.27 0.00 N	9.80 -0.15 0.00 N	10.15 -0.16 0.00 N	8.88 -0.14 0.00 N	12.02 -0.17 0.00 N	17.31 -0.24 0.00 N	24.70 -0.36 0.00 N	39.55 -0.64 0.00 N	35.97 -0.56 0.00 N	93.06 -1.52 0.00 N	30.74 -0.53 0.00 N	27.90 -0.49 0.00 N	30.24 -0.54 0.00 N	36.06 -0.64 0.00 N	49.09 -0.90 0.00 N	26.36 -0.47 0.00 N	23.88 -0.41 0.00 N	25.09 -0.45 0.00 N	27.90 -0.52 0.00 N	30.53 -0.51 0.00 N	27.36 -0.42 0.00 N	23.19 -0.30 0.00 N	20.37 -0.27 0.00 N
NINE_MILE_2 23744	18.52 -0.21 0.00 N	19.07 -0.26 0.00 N	9.80 -0.15 0.00 N	10.15 -0.16 0.00 N	8.88 -0.14 0.00 N	12.02 -0.17 0.00 N	17.31 -0.24 0.00 N	24.70 -0.36 0.00 N	39.56 -0.63 0.00 N	35.99 -0.55 0.00 N	93.06 -1.52 0.00 N	30.75 -0.53 0.00 N	27.91 -0.48 0.00 N	30.25 -0.53 0.00 N	36.07 -0.64 0.00 N	49.09 -0.89 0.00 N	26.36 -0.47 0.00 N	23.88 -0.41 0.00 N	25.10 -0.44 0.00 N	27.90 -0.51 0.00 N	30.53 -0.51 0.00 N	27.36 -0.42 0.00 N	23.19 -0.30 0.00 N	20.37 -0.27 0.00 N
NM_CAPITAL____DRP 24208	19.62 0.89 0.00 N	20.24 0.90 0.00 N	10.37 0.42 0.00 N	10.78 0.47 0.00 N	9.45 0.42 0.00 N	12.82 0.62 0.00 N	18.42 0.87 0.00 N	26.42 1.36 0.00 N	42.50 2.31 0.00 N	38.60 2.06 0.00 N	99.89 5.31 0.00 N	33.05 1.78 0.00 N	30.07 1.68 0.00 N	32.61 1.83 0.00 N	38.93 2.22 0.00 N	52.96 2.97 0.00 N	28.35 1.53 0.00 N	25.63 1.34 0.00 N	27.00 1.45 0.00 N	30.08 1.67 0.00 N	32.79 1.75 0.00 N	29.30 1.52 0.00 N	24.61 1.12 0.00 N	21.74 1.10 0.00 N

NM_CENTRAL___DRP 24181	18.91 0.18 0.00 N	19.43 0.09 0.00 N	9.98 0.03 0.00 N	10.32 0.01 0.00 N	9.04 0.02 0.00 N	12.35 0.16 0.00 N	17.86 0.31 0.00 N	25.53 0.47 0.00 N	40.89 0.71 0.00 N	37.25 0.71 0.00 N	96.38 1.79 0.00 N	31.80 0.52 0.00 N	28.86 0.47 0.00 N	31.25 0.47 0.00 N	37.27 0.56 0.00 N	50.73 0.75 0.00 N	27.23 0.40 0.00 N	24.65 0.36 0.00 N	25.90 0.36 0.00 N	28.54 0.13 0.00 N	31.24 0.20 0.00 N	28.01 0.22 0.00 N	23.74 0.25 0.00 N	20.82 0.18 0.00 N
NM_FRONTIER___DRP 24179	18.43 -0.30 0.00 N	18.87 -0.47 0.00 N	9.69 -0.26 0.00 N	9.99 -0.32 0.00 N	8.72 -0.30 0.00 N	11.92 -0.27 0.00 N	16.99 -0.56 0.00 N	24.03 -1.03 0.00 N	37.88 -2.30 0.00 N	34.42 -2.12 0.00 N	88.28 -6.31 0.00 N	28.99 -2.29 0.00 N	26.36 -2.03 0.00 N	28.65 -2.13 0.00 N	34.16 -2.55 0.00 N	46.36 -3.63 0.00 N	25.03 -1.79 0.00 N	22.68 -1.60 0.00 N	23.82 -1.72 0.00 N	26.16 -2.25 0.00 N	28.88 -2.16 0.00 N	26.37 -1.41 0.00 N	23.06 -0.43 0.00 N	20.25 -0.39 0.00 N
NM_ST_REGIS___HYD 24053	17.87 -0.86 0.00 N	18.93 -0.41 0.00 N	9.76 -0.19 0.00 N	10.10 -0.21 0.00 N	8.84 -0.19 0.00 N	11.87 -0.32 0.00 N	17.01 -0.54 0.00 N	23.95 -1.11 0.00 N	38.30 -1.89 0.00 N	34.92 -1.62 0.00 N	82.63 -3.78 8.17 N	30.43 -0.85 0.00 N	27.61 -0.79 0.00 N	29.91 -0.87 0.00 N	35.58 -1.13 0.00 N	48.36 -1.63 0.00 N	25.95 -0.87 0.00 N	23.42 -0.87 0.00 N	24.25 -1.30 0.00 N	26.98 -1.44 0.00 N	29.62 -1.43 0.00 N	26.69 -1.09 0.00 N	22.31 -1.17 0.00 N	19.75 -0.89 0.00 N
NORTHPORT___1 23551	20.24 1.52 0.02 N	20.66 1.32 0.00 N	10.55 0.60 0.00 N	10.95 0.64 0.00 N	9.59 0.56 0.00 N	13.11 0.91 0.00 N	18.76 1.21 0.00 N	26.76 1.70 0.00 N	42.74 2.55 0.00 N	38.84 2.31 0.00 N	100.42 5.83 0.00 N	33.53 2.25 0.00 N	30.54 2.15 0.00 N	33.11 2.33 0.00 N	39.34 2.63 0.00 N	54.03 4.05 0.00 N	29.21 2.39 0.00 N	26.54 2.25 0.00 N	27.97 2.43 0.00 N	34.39 2.70 -3.28 N	36.43 2.95 -2.43 N	30.59 2.62 -0.18 N	25.87 2.11 -0.28 N	22.45 1.81 0.00 N
NORTHPORT___2 23552	20.24 1.52 0.02 N	20.66 1.32 0.00 N	10.55 0.60 0.00 N	10.95 0.64 0.00 N	9.59 0.56 0.00 N	13.11 0.91 0.00 N	18.76 1.21 0.00 N	26.76 1.70 0.00 N	42.74 2.55 0.00 N	38.84 2.31 0.00 N	100.42 5.83 0.00 N	33.53 2.25 0.00 N	30.54 2.15 0.00 N	33.11 2.33 0.00 N	39.34 2.63 0.00 N	54.03 4.05 0.00 N	29.21 2.39 0.00 N	26.54 2.25 0.00 N	27.97 2.43 0.00 N	34.39 2.70 -3.28 N	36.43 2.95 -2.43 N	30.59 2.62 -0.18 N	25.87 2.11 -0.28 N	22.45 1.81 0.00 N
NORTHPORT___3 23553	20.09 1.38 0.02 N	20.43 1.09 0.00 N	10.42 0.47 0.00 N	10.82 0.52 0.00 N	9.48 0.45 0.00 N	12.95 0.76 0.00 N	18.67 1.13 0.00 N	26.66 1.60 0.00 N	42.58 2.40 0.00 N	38.69 2.16 0.00 N	100.05 5.46 0.00 N	33.39 2.12 0.00 N	30.43 2.04 0.00 N	33.00 2.22 0.00 N	39.18 2.47 0.00 N	53.97 3.99 0.00 N	29.16 2.33 0.00 N	26.50 2.21 0.00 N	27.92 2.38 0.00 N	34.38 2.69 -3.28 N	36.39 2.92 -2.43 N	30.55 2.58 -0.18 N	25.83 2.07 -0.28 N	22.39 1.75 0.00 N
NORTHPORT___4 23650	20.09 1.38 0.02 N	20.43 1.09 0.00 N	10.42 0.47 0.00 N	10.82 0.52 0.00 N	9.48 0.45 0.00 N	12.95 0.76 0.00 N	18.67 1.13 0.00 N	26.66 1.60 0.00 N	42.58 2.40 0.00 N	38.69 2.16 0.00 N	100.05 5.46 0.00 N	33.39 2.12 0.00 N	30.43 2.04 0.00 N	33.00 2.22 0.00 N	39.18 2.47 0.00 N	53.97 3.99 0.00 N	29.16 2.33 0.00 N	26.50 2.21 0.00 N	27.92 2.38 0.00 N	34.38 2.69 -3.28 N	36.39 2.92 -2.43 N	30.55 2.58 -0.18 N	25.83 2.07 -0.28 N	22.39 1.75 0.00 N
NORTHPORT___IC 23718	20.24 1.52 0.02 N	20.66 1.32 0.00 N	10.55 0.60 0.00 N	10.95 0.64 0.00 N	9.59 0.56 0.00 N	13.11 0.91 0.00 N	18.76 1.21 0.00 N	26.76 1.70 0.00 N	42.74 2.55 0.00 N	38.84 2.31 0.00 N	100.42 5.83 0.00 N	33.53 2.25 0.00 N	30.54 2.15 0.00 N	33.11 2.33 0.00 N	39.34 2.63 0.00 N	54.03 4.05 0.00 N	29.21 2.39 0.00 N	26.54 2.25 0.00 N	27.97 2.43 0.00 N	34.39 2.70 -3.28 N	36.43 2.95 -2.43 N	30.59 2.62 -0.18 N	25.87 2.11 -0.28 N	22.45 1.81 0.00 N
NPX_GEN_1385_PROXY 323591	20.02 1.30 0.02 N	20.52 1.18 0.00 N	10.47 0.53 0.00 N	10.88 0.57 0.00 N	9.52 0.50 0.00 N	13.01 0.82 0.00 N	18.49 0.95 0.00 N	26.39 1.32 0.00 N	28.68 0.97 -9.36 N	38.30 1.77 0.00 N	99.01 4.43 0.00 N	33.07 1.79 0.00 N	30.13 1.74 0.00 N	32.67 1.89 0.00 N	38.81 2.10 0.00 N	53.30 3.32 0.00 N	28.82 2.00 0.00 N	26.19 1.90 0.00 N	27.60 2.06 0.00 N	33.98 2.29 -3.28 N	35.96 2.49 -2.43 N	30.07 2.11 -0.18 N	25.36 1.59 -0.28 N	22.15 1.50 0.00 N
NPX_GEN_CSC 323557	19.73 1.02 0.02 N	19.84 0.51 0.00 N	10.15 0.20 0.00 N	10.61 0.31 0.00 N	9.23 0.20 0.00 N	12.66 0.47 0.00 N	18.29 0.74 0.00 N	26.29 1.22 0.00 N	28.75 1.04 -9.36 N	37.93 1.40 0.00 N	98.17 3.59 0.00 N	32.83 1.56 0.00 N	29.92 1.53 0.00 N	32.43 1.65 0.00 N	38.53 1.82 0.00 N	52.92 2.94 0.00 N	28.66 1.83 0.00 N	26.13 1.84 0.00 N	27.53 1.99 0.00 N	33.96 2.26 -3.28 N	35.99 2.51 -2.43 N	30.21 2.25 -0.18 N	25.47 1.71 -0.28 N	22.05 1.41 0.00 N
NSINS_S_GLNS_FALLS 23858	20.39 1.65 0.00 N	21.06 1.72 0.00 N	10.79 0.84 0.00 N	11.21 0.90 0.00 N	9.84 0.81 0.00 N	13.39 1.20 0.00 N	19.30 1.75 0.00 N	27.80 2.74 0.00 N	44.77 4.58 0.00 N	40.59 4.05 0.00 N	104.35 9.77 0.00 N	34.54 3.26 0.00 N	31.61 3.21 0.00 N	34.26 3.49 0.00 N	40.95 4.24 0.00 N	55.38 5.39 0.00 N	29.54 2.71 0.00 N	26.50 2.21 0.00 N	27.89 2.35 0.00 N	31.24 2.83 0.00 N	34.04 2.99 0.00 N	30.62 2.84 0.00 N	25.65 2.16 0.00 N	22.60 1.96 0.00 N
NUCOR_STEEL___DRP 24197	19.30 0.57 0.00 N	19.90 0.56 0.00 N	10.21 0.26 0.00 N	10.55 0.24 0.00 N	9.20 0.17 0.00 N	12.56 0.37 0.00 N	18.21 0.67 0.00 N	26.07 1.01 0.00 N	41.71 1.52 0.00 N	37.98 1.44 0.00 N	98.18 3.60 0.00 N	32.33 1.06 0.00 N	29.32 0.93 0.00 N	31.74 0.96 0.00 N	37.80 1.09 0.00 N	51.44 1.46 0.00 N	27.64 0.81 0.00 N	25.02 0.73 0.00 N	26.28 0.74 0.00 N	29.04 0.62 0.00 N	31.83 0.79 0.00 N	28.54 0.76 0.00 N	24.22 0.73 0.00 N	21.20 0.56 0.00 N
NYISO_LBMP_REFERENCE 24008	18.73 0.00 0.00 N	19.34 0.00 0.00 N	9.95 0.00 0.00 N	10.31 0.00 0.00 N	9.03 0.00 0.00 N	12.19 0.00 0.00 N	17.55 0.00 0.00 N	25.06 0.00 0.00 N	40.18 0.00 0.00 N	36.54 0.00 0.00 N	94.59 0.00 0.00 N	31.28 0.00 0.00 N	28.40 0.00 0.00 N	30.78 0.00 0.00 N	36.71 0.00 0.00 N	49.98 0.00 0.00 N	26.83 0.00 0.00 N	24.29 0.00 0.00 N	25.54 0.00 0.00 N	28.41 0.00 0.00 N	31.04 0.00 0.00 N	27.78 0.00 0.00 N	23.48 0.00 0.00 N	20.64 0.00 0.00 N
NYPA_BRENTWD____GT 24164	20.36 1.64 0.02 N	20.69 1.36 0.00 N	10.56 0.61 0.00 N	10.98 0.67 0.00 N	9.60 0.58 0.00 N	13.14 0.95 0.00 N	18.91 1.36 0.00 N	27.04 1.98 0.00 N	42.96 2.77 0.00 N	39.02 2.49 0.00 N	100.93 6.34 0.00 N	33.69 2.42 0.00 N	30.69 2.30 0.00 N	33.26 2.48 0.00 N	39.53 2.82 0.00 N	54.26 4.28 0.00 N	29.32 2.50 0.00 N	26.67 2.38 0.00 N	28.10 2.55 0.00 N	34.56 2.87 -3.28 N	36.67 3.19 -2.43 N	30.96 2.99 -0.18 N	26.14 2.38 -0.28 N	22.65 2.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 0.00 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N
NYPA_GOWANUS____GT6 24157	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 0.00 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N
NYPA_HARLEM_RVR_GT1 24160	20.55 1.53 -0.29 N	20.69 1.35 0.00 N	10.58 0.63 0.00 N	10.97 0.66 0.00 N	9.61 0.59 0.00 N	13.09 0.90 0.00 N	18.87 1.32 0.00 N	26.97 1.91 0.00 N	43.27 3.09 0.00 N	39.37 2.83 0.00 N	101.60 7.01 0.00 N	33.82 2.54 0.00 N	30.78 2.38 0.00 N	33.33 2.55 0.00 N	39.73 3.02 0.00 N	54.14 4.15 0.00 N	29.05 2.22 0.00 N	26.36 2.07 0.00 N	27.74 2.19 0.00 N	30.93 2.52 0.00 N	33.76 2.71 0.00 N	30.20 2.42 0.00 N	25.46 1.98 0.00 N	37.04 1.81 -14.60 N
NYPA_HARLEM_RVR_GT2 24161	20.55 1.53 -0.29 N	20.69 1.35 0.00 N	10.58 0.63 0.00 N	10.97 0.66 0.00 N	9.61 0.59 0.00 N	13.09 0.90 0.00 N	18.87 1.32 0.00 N	26.97 1.91 0.00 N	43.27 3.09 0.00 N	39.37 2.83 0.00 N	101.60 7.01 0.00 N	33.82 2.54 0.00 N	30.78 2.38 0.00 N	33.33 2.55 0.00 N	39.73 3.02 0.00 N	54.14 4.15 0.00 N	29.05 2.22 0.00 N	26.36 2.07 0.00 N	27.74 2.19 0.00 N	30.93 2.52 0.00 N	33.76 2.71 0.00 N	30.20 2.42 0.00 N	25.46 1.98 0.00 N	37.04 1.81 -14.60 N
NYPA_KENT____GT 24152	20.64 1.62 -0.29 N	20.82 1.48 0.00 N	10.64 0.69 0.00 N	11.02 0.71 0.00 N	9.66 0.64 0.00 N	13.16 0.97 0.00 N	18.98 1.43 0.00 N	42.58 2.15 -15.37 N	85.24 3.42 -41.64 N	232.99 3.12 -193.33 N	105.83 7.93 -3.32 N	163.63 2.77 -129.58 N	262.15 2.61 -231.14 N	70.06 2.80 -36.48 N	57.23 3.31 -17.21 N	64.36 4.53 -9.84 N	263.79 2.44 -234.52 N	276.54 2.30 -249.96 N	137.96 2.43 -109.99 N	222.57 2.70 -191.46 N	53.86 2.86 -19.96 N	138.62 2.53 -108.30 N	160.96 2.12 -135.36 N	65.01 1.94 -42.42 N
NYPA_POUCH1____GT 24155	20.60 1.58 -0.29 N	20.78 1.44 0.00 N	10.62 0.67 0.00 N	11.00 0.69 0.00 N	9.65 0.62 0.00 N	13.13 0.94 0.00 N	18.92 1.37 0.00 N	51.61 2.05 -24.49 N	109.85 3.31 -66.35 N	347.60 3.02 -308.04 N	107.64 7.77 -5.29 N	240.46 2.72 -206.47 N	399.24 2.56 -368.28 N	91.64 2.74 -58.13 N	67.38 3.25 -27.43 N	70.13 4.47 -15.68 N	402.92 2.41 -373.69 N	424.80 2.25 -398.26 N	381.22 2.36 -353.32 N	438.46 2.63 -407.41 N	438.90 2.81 -405.04 N	438.58 2.50 -408.30 N	430.78 2.06 -405.23 N	62.42 1.88 -39.91 N
NYPA_VERNON____GT2 24162	20.62 1.60 -0.29 N	20.80 1.46 0.00 N	10.63 0.68 0.00 N	11.01 0.70 0.00 N	9.66 0.63 0.00 N	13.15 0.96 0.00 N	18.97 1.42 0.00 N	33.42 2.11 -6.25 N	60.45 3.33 -16.93 N	118.21 3.07 -78.60 N	103.71 7.78 -1.35 N	86.69 2.73 -52.68 N	124.95 2.58 -93.97 N	48.38 2.77 -14.83 N	46.98 3.27 -7.00 N	58.46 4.48 -4.00 N	124.58 2.41 -95.34 N	128.18 2.27 -101.62 N	72.66 2.40 -44.72 N	108.92 2.67 -77.84 N	41.99 2.83 -8.11 N	74.32 2.51 -44.03 N	80.61 2.10 -55.03 N	51.29 1.91 -28.74 N
NYPA_VERNON____GT3 24163	20.62 1.60 -0.29 N	20.80 1.46 0.00 N	10.63 0.68 0.00 N	11.01 0.70 0.00 N	9.66 0.63 0.00 N	13.15 0.96 0.00 N	18.97 1.42 0.00 N	33.42 2.11 -6.25 N	60.45 3.33 -16.93 N	118.21 3.07 -78.60 N	103.71 7.78 -1.35 N	86.69 2.73 -52.68 N	124.95 2.58 -93.97 N	48.38 2.77 -14.83 N	46.98 3.27 -7.00 N	58.46 4.48 -4.00 N	124.58 2.41 -95.34 N	128.18 2.27 -101.62 N	72.66 2.40 -44.72 N	108.92 2.67 -77.84 N	41.99 2.83 -8.11 N	74.32 2.51 -44.03 N	80.61 2.10 -55.03 N	51.29 1.91 -28.74 N
NYPA__ASTORIA_CC1 323568	20.61 1.59 -0.29 N	20.79 1.46 0.00 N	10.62 0.68 0.00 N	11.01 0.70 0.00 N	9.65 0.63 0.00 N	13.15 0.96 0.00 N	18.96 1.41 0.00 N	27.16 2.10 0.00 N	43.49 3.30 0.00 N	39.58 3.04 0.00 N	102.27 7.69 0.00 N	33.99 2.71 0.00 N	30.96 2.56 0.00 N	33.53 2.75 0.00 N	39.95 3.24 0.00 N	54.43 4.45 0.00 N	29.22 2.40 0.00 N	26.55 2.27 0.00 N	27.94 2.40 0.00 N	31.07 2.66 0.00 N	33.87 2.82 0.00 N	30.28 2.50 0.00 N	25.58 2.09 0.00 N	37.14 1.90 -14.60 N
NYPA__ASTORIA_CC2 323569	20.61 1.59 -0.29 N	20.79 1.46 0.00 N	10.62 0.68 0.00 N	11.01 0.70 0.00 N	9.65 0.63 0.00 N	13.15 0.96 0.00 N	18.96 1.41 0.00 N	27.16 2.10 0.00 N	43.49 3.30 0.00 N	39.58 3.04 0.00 N	102.27 7.69 0.00 N	33.99 2.71 0.00 N	30.96 2.56 0.00 N	33.53 2.75 0.00 N	39.95 3.24 0.00 N	54.43 4.45 0.00 N	29.22 2.40 0.00 N	26.55 2.27 0.00 N	27.94 2.40 0.00 N	31.07 2.66 0.00 N	33.87 2.82 0.00 N	30.28 2.50 0.00 N	25.58 2.09 0.00 N	37.14 1.90 -14.60 N
NYPA__HOLTSVILL 23794	20.07 1.35 0.02 N	20.16 0.82 0.00 N	10.30 0.36 0.00 N	10.74 0.44 0.00 N	9.37 0.35 0.00 N	12.85 0.66 0.00 N	18.55 1.00 0.00 N	26.64 1.57 0.00 N	42.47 2.29 0.00 N	38.44 1.91 0.00 N	99.48 4.90 0.00 N	33.24 1.96 0.00 N	30.29 1.89 0.00 N	32.82 2.04 0.00 N	39.00 2.30 0.00 N	53.55 3.57 0.00 N	29.00 2.17 0.00 N	26.47 2.18 0.00 N	27.87 2.33 0.00 N	34.32 2.62 -3.28 N	36.36 2.89 -2.43 N	30.57 2.61 -0.18 N	25.82 2.05 -0.28 N	22.37 1.73 0.00 N
NYPA__HELLGATE_GT1 24158	20.55 1.53 -0.29 N	20.69 1.35 0.00 N	10.58 0.63 0.00 N	10.97 0.66 0.00 N	9.61 0.59 0.00 N	13.09 0.90 0.00 N	18.87 1.32 0.00 N	26.97 1.91 0.00 N	43.27 3.09 0.00 N	39.37 2.83 0.00 N	101.60 7.01 0.00 N	33.82 2.54 0.00 N	30.78 2.38 0.00 N	33.35 2.57 0.00 N	39.72 3.01 0.00 N	54.09 4.10 0.00 N	29.05 2.22 0.00 N	26.36 2.07 0.00 N	27.74 2.19 0.00 N	30.93 2.52 0.00 N	33.76 2.71 0.00 N	30.20 2.42 0.00 N	25.46 1.98 0.00 N	37.04 1.81 -14.60 N
NYPA__HELLGATE_GT2 24159	20.55 1.53 -0.29 N	20.69 1.35 0.00 N	10.58 0.63 0.00 N	10.97 0.66 0.00 N	9.61 0.59 0.00 N	13.09 0.90 0.00 N	18.87 1.32 0.00 N	26.97 1.91 0.00 N	43.27 3.09 0.00 N	39.37 2.83 0.00 N	101.60 7.01 0.00 N	33.82 2.54 0.00 N	30.78 2.38 0.00 N	33.35 2.57 0.00 N	39.72 3.01 0.00 N	54.09 4.10 0.00 N	29.05 2.22 0.00 N	26.36 2.07 0.00 N	27.74 2.19 0.00 N	30.93 2.52 0.00 N	33.76 2.71 0.00 N	30.20 2.42 0.00 N	25.46 1.98 0.00 N	37.04 1.81 -14.60 N
NYS_BARGE__HYD	18.67	19.09	9.80	10.11	8.82	12.07	17.24	24.40	38.46	34.95	89.66	29.49	26.82	29.11	34.68	47.04	25.38	23.00	24.15	26.54	29.33	26.80	23.39	20.51

23848	-0.06 0.00 N	-0.24 0.00 N	-0.15 0.00 N	-0.20 0.00 N	-0.20 0.00 N	-0.12 0.00 N	-0.31 0.00 N	-0.66 0.00 N	-1.73 0.00 N	-1.59 0.00 N	-4.92 0.00 N	-1.79 0.00 N	-1.58 0.00 N	-1.67 0.00 N	-2.03 0.00 N	-2.94 0.00 N	-1.45 0.00 N	-1.29 0.00 N	-1.39 0.00 N	-1.87 0.00 N	-1.71 0.00 N	-0.98 0.00 N	-0.09 0.00 N	-0.13 0.00 N
O.H_GEN_BRUCE 24063	18.44 -0.29 0.00 N	18.87 -0.47 0.00 N	9.69 -0.26 0.00 N	10.00 -0.31 0.00 N	8.75 -0.28 0.00 N	11.93 -0.26 0.00 N	17.10 -0.45 0.00 N	24.24 -0.82 0.00 N	27.04 -0.67 -9.36 N	34.89 -1.65 0.00 N	22.95 -1.48 4.39 N	24.95 -1.71 1.59 N	26.68 -1.72 0.00 N	28.87 -1.91 0.00 N	34.42 -2.29 0.00 N	46.78 -3.21 0.00 N	25.17 -1.65 0.00 N	19.00 -1.71 8.54 N	24.02 -1.52 0.00 N	26.48 -1.93 0.00 N	29.18 -1.87 0.00 N	26.52 -1.26 0.00 N	23.06 -0.42 0.00 N	20.26 -0.38 0.00 N
OAK ORCHARD___HYD 24046	18.85 0.12 0.00 N	19.33 0.00 0.00 N	9.91 -0.04 0.00 N	10.24 -0.07 0.00 N	8.95 -0.07 0.00 N	12.21 0.02 0.00 N	17.56 0.02 0.00 N	25.03 -0.03 0.00 N	39.85 -0.33 0.00 N	36.26 -0.27 0.00 N	93.47 -1.12 0.00 N	30.78 -0.50 0.00 N	27.97 -0.42 0.00 N	30.35 -0.42 0.00 N	36.19 -0.53 0.00 N	49.11 -0.87 0.00 N	26.43 -0.40 0.00 N	23.92 -0.37 0.00 N	25.10 -0.44 0.00 N	27.74 -0.67 0.00 N	30.53 -0.51 0.00 N	27.58 -0.20 0.00 N	23.65 0.16 0.00 N	20.74 0.10 0.00 N
OCC_CHEM___DRP 24175	18.46 -0.27 0.00 N	18.90 -0.44 0.00 N	9.71 -0.24 0.00 N	10.01 -0.30 0.00 N	8.74 -0.29 0.00 N	11.94 -0.25 0.00 N	17.02 -0.53 0.00 N	24.07 -0.99 0.00 N	37.96 -2.23 0.00 N	34.48 -2.05 0.00 N	88.44 -6.14 0.00 N	29.05 -2.23 0.00 N	26.41 -1.98 0.00 N	28.71 -2.07 0.00 N	34.23 -2.48 0.00 N	46.44 -3.54 0.00 N	25.08 -1.75 0.00 N	22.73 -1.56 0.00 N	23.86 -1.68 0.00 N	26.22 -2.20 0.00 N	28.94 -2.10 0.00 N	26.42 -1.36 0.00 N	23.10 -0.38 0.00 N	20.29 -0.35 0.00 N
OLIN_CORP_DRP 24177	18.50 -0.23 0.00 N	18.93 -0.41 0.00 N	9.72 -0.22 0.00 N	10.03 -0.28 0.00 N	8.75 -0.27 0.00 N	11.96 -0.23 0.00 N	17.06 -0.49 0.00 N	24.14 -0.92 0.00 N	38.06 -2.13 0.00 N	34.59 -1.94 0.00 N	88.69 -5.89 0.00 N	29.14 -2.13 0.00 N	26.50 -1.90 0.00 N	28.78 -2.00 0.00 N	34.31 -2.40 0.00 N	46.55 -3.43 0.00 N	25.13 -1.70 0.00 N	22.77 -1.52 0.00 N	23.91 -1.64 0.00 N	26.26 -2.15 0.00 N	29.00 -2.04 0.00 N	26.48 -1.31 0.00 N	23.14 -0.34 0.00 N	20.32 -0.32 0.00 N
ONEIDA_HERK_LFGE 323681	19.22 0.49 0.00 N	19.87 0.53 0.00 N	10.19 0.24 0.00 N	10.55 0.25 0.00 N	9.24 0.22 0.00 N	12.54 0.35 0.00 N	18.14 0.59 0.00 N	26.01 0.94 0.00 N	41.73 1.55 0.00 N	37.99 1.45 0.00 N	98.30 3.72 0.00 N	32.49 1.21 0.00 N	29.47 1.07 0.00 N	31.90 1.13 0.00 N	38.02 1.30 0.00 N	51.66 1.68 0.00 N	27.69 0.86 0.00 N	25.05 0.77 0.00 N	26.29 0.75 0.00 N	29.26 0.85 0.00 N	32.03 0.98 0.00 N	28.67 0.89 0.00 N	24.10 0.62 0.00 N	21.16 0.52 0.00 N
ONONDAGA_REF_OCCRA 23987	18.96 0.23 0.00 N	19.49 0.16 0.00 N	10.01 0.06 0.00 N	10.36 0.05 0.00 N	9.07 0.04 0.00 N	12.40 0.20 0.00 N	17.95 0.40 0.00 N	25.68 0.62 0.00 N	41.15 0.96 0.00 N	37.48 0.94 0.00 N	96.97 2.38 0.00 N	31.98 0.70 0.00 N	29.03 0.63 0.00 N	31.42 0.64 0.00 N	37.46 0.76 0.00 N	51.01 1.03 0.00 N	27.37 0.54 0.00 N	24.78 0.49 0.00 N	26.04 0.50 0.00 N	28.65 0.23 0.00 N	31.39 0.34 0.00 N	28.11 0.33 0.00 N	23.80 0.32 0.00 N	20.88 0.24 0.00 N
ONONDAGA___COGEN 23986	18.94 0.21 0.00 N	19.48 0.15 0.00 N	10.01 0.06 0.00 N	10.36 0.05 0.00 N	9.06 0.04 0.00 N	12.36 0.17 0.00 N	17.87 0.32 0.00 N	25.54 0.47 0.00 N	40.88 0.69 0.00 N	37.21 0.67 0.00 N	96.24 1.66 0.00 N	31.75 0.48 0.00 N	28.81 0.41 0.00 N	31.18 0.40 0.00 N	37.18 0.47 0.00 N	50.63 0.65 0.00 N	27.20 0.37 0.00 N	24.63 0.34 0.00 N	25.89 0.35 0.00 N	28.60 0.19 0.00 N	31.32 0.28 0.00 N	28.06 0.28 0.00 N	23.77 0.29 0.00 N	20.86 0.22 0.00 N
ONTARIO___LFGE 23819	19.18 0.45 0.00 N	19.66 0.33 0.00 N	10.08 0.13 0.00 N	10.42 0.11 0.00 N	9.12 0.09 0.00 N	12.46 0.27 0.00 N	18.06 0.52 0.00 N	25.85 0.78 0.00 N	41.28 1.09 0.00 N	37.62 1.09 0.00 N	97.05 2.46 0.00 N	31.91 0.63 0.00 N	28.97 0.57 0.00 N	31.30 0.53 0.00 N	37.31 0.60 0.00 N	50.75 0.77 0.00 N	27.24 0.42 0.00 N	24.69 0.40 0.00 N	25.95 0.41 0.00 N	28.73 0.32 0.00 N	31.51 0.47 0.00 N	28.32 0.54 0.00 N	24.13 0.65 0.00 N	21.10 0.46 0.00 N
OSWEGATCHIE___HYD 24044	18.47 -0.26 0.00 N	19.36 0.02 0.00 N	9.95 0.00 0.00 N	10.30 -0.01 0.00 N	9.02 -0.01 0.00 N	12.19 0.00 0.00 N	17.57 0.02 0.00 N	24.93 -0.13 0.00 N	39.92 -0.27 0.00 N	36.36 -0.18 0.00 N	94.32 -0.27 0.00 N	31.44 0.17 0.00 N	28.50 0.10 0.00 N	30.85 0.07 0.00 N	36.73 0.02 0.00 N	49.85 -0.14 0.00 N	26.69 -0.14 0.00 N	24.12 -0.17 0.00 N	25.06 -0.48 0.00 N	27.89 -0.53 0.00 N	30.67 -0.38 0.00 N	27.66 -0.12 0.00 N	23.15 -0.33 0.00 N	20.43 -0.21 0.00 N
OSWEGO___5 23606	18.63 -0.10 0.00 N	19.18 -0.15 0.00 N	9.86 -0.09 0.00 N	10.21 -0.10 0.00 N	8.93 -0.09 0.00 N	12.12 -0.07 0.00 N	17.46 -0.09 0.00 N	24.93 -0.14 0.00 N	39.91 -0.28 0.00 N	36.30 -0.23 0.00 N	93.92 -0.67 0.00 N	31.01 -0.27 0.00 N	28.15 -0.24 0.00 N	30.50 -0.28 0.00 N	36.37 -0.34 0.00 N	49.50 -0.49 0.00 N	26.58 -0.24 0.00 N	24.07 -0.21 0.00 N	25.31 -0.23 0.00 N	28.08 -0.33 0.00 N	30.74 -0.30 0.00 N	27.55 -0.23 0.00 N	23.35 -0.14 0.00 N	20.50 -0.14 0.00 N
OSWEGO___6 23613	18.63 -0.10 0.00 N	19.18 -0.15 0.00 N	9.86 -0.09 0.00 N	10.21 -0.10 0.00 N	8.93 -0.09 0.00 N	12.12 -0.07 0.00 N	17.46 -0.09 0.00 N	24.93 -0.14 0.00 N	39.91 -0.28 0.00 N	36.30 -0.23 0.00 N	93.92 -0.67 0.00 N	31.01 -0.27 0.00 N	28.15 -0.24 0.00 N	30.50 -0.28 0.00 N	36.37 -0.34 0.00 N	49.50 -0.49 0.00 N	26.58 -0.24 0.00 N	24.07 -0.21 0.00 N	25.31 -0.23 0.00 N	28.08 -0.33 0.00 N	30.74 -0.30 0.00 N	27.55 -0.23 0.00 N	23.35 -0.14 0.00 N	20.50 -0.14 0.00 N
OUTOKUMPU-AB___DRP 24206	18.85 0.12 0.00 N	19.27 -0.06 0.00 N	9.89 -0.05 0.00 N	10.21 -0.10 0.00 N	8.91 -0.11 0.00 N	12.19 0.00 0.00 N	17.43 -0.12 0.00 N	24.69 -0.37 0.00 N	38.96 -1.23 0.00 N	35.38 -1.16 0.00 N	90.86 -3.73 0.00 N	29.86 -1.41 0.00 N	27.15 -1.24 0.00 N	29.47 -1.31 0.00 N	35.02 -1.69 0.00 N	47.53 -2.46 0.00 N	25.63 -1.19 0.00 N	23.23 -1.06 0.00 N	24.40 -1.15 0.00 N	26.82 -1.59 0.00 N	29.62 -1.42 0.00 N	27.01 -0.77 0.00 N	23.56 0.08 0.00 N	20.65 0.01 0.00 N
OXBOW____ 24026	18.59 -0.14 0.00 N	19.02 -0.32 0.00 N	9.77 -0.18 0.00 N	10.07 -0.24 0.00 N	8.79 -0.23 0.00 N	12.02 -0.17 0.00 N	17.14 -0.40 0.00 N	24.27 -0.79 0.00 N	38.29 -1.90 0.00 N	34.77 -1.77 0.00 N	89.24 -5.35 0.00 N	29.32 -1.96 0.00 N	26.66 -1.73 0.00 N	29.01 -1.76 0.00 N	34.73 -1.98 0.00 N	47.13 -2.85 0.00 N	25.44 -1.39 0.00 N	23.05 -1.24 0.00 N	24.21 -1.33 0.00 N	26.61 -1.81 0.00 N	29.39 -1.65 0.00 N	26.82 -0.97 0.00 N	23.41 -0.07 0.00 N	20.54 -0.10 0.00 N

OXY_CHEM_DSASP 323612	18.46 -0.27 0.00 N	18.90 -0.44 0.00 N	9.71 -0.24 0.00 N	10.01 -0.30 0.00 N	8.74 -0.29 0.00 N	11.94 -0.25 0.00 N	17.02 -0.53 0.00 N	24.07 -0.99 0.00 N	37.96 -2.23 0.00 N	34.48 -2.05 0.00 N	88.44 -6.14 0.00 N	29.05 -2.23 0.00 N	26.41 -1.98 0.00 N	28.71 -2.07 0.00 N	34.23 -2.48 0.00 N	46.44 -3.54 0.00 N	25.08 -1.75 0.00 N	22.73 -1.56 0.00 N	23.86 -1.68 0.00 N	26.22 -2.20 0.00 N	28.94 -2.10 0.00 N	26.42 -1.36 0.00 N	23.10 -0.38 0.00 N	20.29 -0.35 0.00 N
PEEKSKILL____ 23653	20.02 1.28 -0.01 N	20.52 1.19 0.00 N	10.49 0.54 0.00 N	10.88 0.57 0.00 N	9.53 0.51 0.00 N	12.98 0.79 0.00 N	18.73 1.18 0.00 N	26.86 1.80 0.00 N	43.11 2.92 0.00 N	39.21 2.67 0.00 N	101.41 6.83 0.00 N	33.68 2.40 0.00 N	30.75 2.36 0.00 N	33.31 2.53 0.00 N	39.70 2.99 0.00 N	54.06 4.08 0.00 N	28.99 2.17 0.00 N	26.30 2.01 0.00 N	27.69 2.15 0.00 N	30.82 2.41 0.00 N	33.63 2.58 0.00 N	30.04 2.26 0.00 N	25.31 1.82 0.00 N	22.28 1.64 0.00 N
PGE MADISON____WINDPWR 24146	20.28 1.55 0.00 N	20.88 1.54 0.00 N	10.64 0.70 0.00 N	11.00 0.69 0.00 N	9.61 0.59 0.00 N	13.22 1.03 0.00 N	19.22 1.67 0.00 N	27.87 2.81 0.00 N	44.80 4.61 0.00 N	40.61 4.07 0.00 N	104.80 10.22 0.00 N	34.25 2.97 0.00 N	30.82 2.42 0.00 N	33.39 2.61 0.00 N	39.73 3.02 0.00 N	54.04 4.06 0.00 N	28.95 2.12 0.00 N	26.21 1.92 0.00 N	27.54 2.00 0.00 N	30.65 2.24 0.00 N	33.56 2.52 0.00 N	29.60 1.82 0.00 N	24.83 1.35 0.00 N	21.58 0.94 0.00 N
PIERCEFIELD____HYD 23852	17.83 -0.90 0.00 N	18.93 -0.41 0.00 N	9.75 -0.19 0.00 N	10.09 -0.22 0.00 N	8.83 -0.20 0.00 N	11.86 -0.33 0.00 N	16.97 -0.58 0.00 N	23.82 -1.24 0.00 N	38.07 -2.12 0.00 N	34.72 -1.81 0.00 N	90.26 -4.33 0.00 N	30.32 -0.95 0.00 N	27.49 -0.90 0.00 N	29.78 -1.00 0.00 N	35.43 -1.28 0.00 N	48.17 -1.82 0.00 N	25.85 -0.98 0.00 N	23.33 -0.96 0.00 N	24.08 -1.46 0.00 N	26.80 -1.62 0.00 N	29.48 -1.57 0.00 N	26.60 -1.18 0.00 N	22.21 -1.28 0.00 N	19.73 -0.91 0.00 N
PINELAWN_CC_1 323563	20.38 1.66 0.02 N	20.75 1.42 0.00 N	10.59 0.64 0.00 N	10.99 0.69 0.00 N	9.63 0.60 0.00 N	13.15 0.96 0.00 N	18.91 1.36 0.00 N	26.91 1.85 0.00 N	42.91 2.72 0.00 N	39.01 2.47 0.00 N	100.85 6.27 0.00 N	33.64 2.37 0.00 N	30.65 2.25 0.00 N	33.23 2.45 0.00 N	39.49 2.78 0.00 N	54.13 4.15 0.00 N	29.20 2.37 0.00 N	26.53 2.24 0.00 N	27.95 2.40 0.00 N	34.39 2.69 0.00 N	36.34 2.86 -3.28 N	30.57 2.61 -2.43 N	25.94 2.18 -0.18 N	22.65 2.01 -0.28 N
PJM_GEN_KEystone 24065	19.05 0.29 -0.03 N	19.47 0.13 0.00 N	9.97 0.03 0.00 N	10.33 0.02 0.00 N	9.05 0.03 0.00 N	12.33 0.14 0.00 N	17.82 0.27 0.00 N	25.40 0.34 0.00 N	28.00 0.28 -9.36 N	36.91 0.37 0.00 N	94.86 0.28 0.00 N	31.14 -0.14 0.00 N	28.32 -0.07 0.00 N	30.51 -0.26 0.00 N	36.37 -0.34 0.00 N	49.51 -0.47 0.00 N	26.53 -0.30 0.00 N	24.13 -0.15 0.00 N	25.43 -0.11 0.00 N	28.21 -0.20 0.00 N	30.95 -0.09 0.00 N	27.88 0.11 0.00 N	23.92 0.43 0.00 N	21.01 0.37 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	20.25 1.54 0.02 N	20.65 1.32 0.00 N	10.55 0.60 0.00 N	10.95 0.64 0.00 N	9.59 0.56 0.00 N	13.10 0.91 0.00 N	18.86 1.31 0.00 N	26.99 1.92 0.00 N	29.16 1.45 -9.36 N	39.25 2.71 0.00 N	101.41 6.83 0.00 N	33.80 2.53 0.00 N	30.81 2.41 0.00 N	33.38 2.61 0.00 N	39.69 2.99 0.00 N	54.35 4.37 0.00 N	29.31 2.48 0.00 N	26.63 2.34 0.00 N	28.05 2.50 0.00 N	34.50 2.80 -3.28 N	36.52 3.05 -2.43 N	30.65 2.68 -0.18 N	25.95 2.18 -0.28 N	22.47 1.83 0.00 N
PJM_GEN_VFT_PROXY 323633	20.44 1.47 -0.24 N	20.68 1.35 0.00 N	10.57 0.62 0.00 N	10.95 0.64 0.00 N	9.60 0.58 0.00 N	13.07 0.88 0.00 N	18.88 1.33 0.00 N	27.05 1.98 0.00 N	29.14 1.43 -9.36 N	39.36 2.82 0.00 N	101.71 7.12 0.00 N	33.79 2.51 0.00 N	30.77 2.37 0.00 N	33.32 2.54 0.00 N	39.74 3.03 0.00 N	54.23 4.24 0.00 N	29.01 2.19 0.00 N	26.36 2.07 0.00 N	27.74 2.20 0.00 N	30.87 2.45 0.00 N	33.71 2.67 0.00 N	30.13 2.35 0.00 N	25.44 1.96 0.00 N	22.40 1.76 0.00 N
PLEASANTVLY____LBMP 24000	19.93 1.20 0.00 N	20.45 1.12 0.00 N	10.46 0.52 0.00 N	10.85 0.55 0.00 N	9.51 0.49 0.00 N	12.94 0.75 0.00 N	18.64 1.10 0.00 N	26.75 1.69 0.00 N	42.95 2.77 0.00 N	39.05 2.51 0.00 N	101.00 6.42 0.00 N	33.48 2.20 0.00 N	30.47 2.08 0.00 N	33.02 2.24 0.00 N	39.39 2.68 0.00 N	53.68 3.70 0.00 N	28.78 1.96 0.00 N	26.08 1.80 0.00 N	27.47 1.93 0.00 N	30.58 2.17 0.00 N	33.36 2.31 0.00 N	29.81 2.03 0.00 N	25.10 1.62 0.00 N	22.12 1.48 0.00 N
POLETTI____ 23519	20.46 1.49 -0.24 N	20.71 1.38 0.00 N	10.58 0.64 0.00 N	10.97 0.66 0.00 N	9.62 0.59 0.00 N	13.10 0.91 0.00 N	18.88 1.34 0.00 N	27.06 1.99 0.00 N	43.35 3.17 0.00 N	39.44 2.91 0.00 N	101.99 7.41 0.00 N	33.86 2.58 0.00 N	30.85 2.45 0.00 N	33.41 2.63 0.00 N	39.83 3.12 0.00 N	54.28 4.30 0.00 N	29.11 2.28 0.00 N	26.43 2.14 0.00 N	27.81 2.27 0.00 N	30.94 2.53 0.00 N	33.76 2.72 0.00 N	30.17 2.39 0.00 N	25.46 1.97 0.00 N	22.44 1.80 0.00 N
PORT_JEFF_3 23555	20.16 1.45 0.02 N	20.30 0.97 0.00 N	10.38 0.43 0.00 N	10.82 0.51 0.00 N	9.44 0.41 0.00 N	12.94 0.75 0.00 N	18.68 1.13 0.00 N	26.83 1.77 0.00 N	42.79 2.61 0.00 N	38.66 2.12 0.00 N	100.05 5.46 0.00 N	33.42 2.14 0.00 N	30.45 2.05 0.00 N	32.99 2.21 0.00 N	39.20 2.49 0.00 N	53.83 3.84 0.00 N	29.13 2.31 0.00 N	26.56 2.27 0.00 N	27.97 2.43 0.00 N	34.43 2.74 -3.28 N	36.51 3.03 -2.43 N	30.76 2.80 -0.18 N	25.96 2.20 -0.28 N	22.49 1.85 0.00 N
PORT_JEFF_4 23616	20.16 1.45 0.02 N	20.30 0.97 0.00 N	10.38 0.43 0.00 N	10.82 0.51 0.00 N	9.44 0.41 0.00 N	12.94 0.75 0.00 N	18.68 1.13 0.00 N	26.83 1.77 0.00 N	42.79 2.61 0.00 N	38.66 2.12 0.00 N	100.05 5.46 0.00 N	33.42 2.14 0.00 N	30.45 2.05 0.00 N	32.99 2.21 0.00 N	39.20 2.49 0.00 N	53.83 3.84 0.00 N	29.13 2.31 0.00 N	26.56 2.27 0.00 N	27.97 2.43 0.00 N	34.43 2.74 -3.28 N	36.51 3.03 -2.43 N	30.76 2.80 -0.18 N	25.96 2.20 -0.28 N	22.49 1.85 0.00 N
PORT_JEFF_IC 23713	20.20 1.48 0.02 N	20.33 1.00 0.00 N	10.39 0.44 0.00 N	10.83 0.52 0.00 N	9.45 0.43 0.00 N	12.96 0.77 0.00 N	18.72 1.17 0.00 N	26.91 1.85 0.00 N	42.90 2.71 0.00 N	38.61 2.08 0.00 N	99.94 5.36 0.00 N	33.38 2.11 0.00 N	30.42 2.02 0.00 N	32.96 2.18 0.00 N	39.16 2.45 0.00 N	53.76 3.78 0.00 N	29.09 2.27 0.00 N	26.52 2.23 0.00 N	27.94 2.40 0.00 N	34.39 2.70 -3.28 N	36.49 3.01 -2.43 N	30.84 2.88 -0.18 N	26.02 2.26 -0.28 N	22.53 1.89 0.00 N
PPL PILGRIM_ST_GT1 24216	20.36 1.64 0.02 N	20.69 1.36 0.00 N	10.56 0.61 0.00 N	10.98 0.67 0.00 N	9.60 0.58 0.00 N	13.14 0.95 0.00 N	18.91 1.36 0.00 N	27.04 1.98 0.00 N	42.96 2.77 0.00 N	39.02 2.49 0.00 N	100.93 6.34 0.00 N	33.69 2.42 0.00 N	30.69 2.30 0.00 N	33.26 2.48 0.00 N	39.53 2.82 0.00 N	54.26 4.28 0.00 N	29.32 2.50 0.00 N	26.67 2.38 0.00 N	28.10 2.55 0.00 N	34.56 2.87 -3.28 N	36.67 3.19 -2.43 N	30.96 2.99 -0.18 N	26.14 2.38 -0.28 N	22.65 2.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_PILGRIM_ST_GT2 24217	20.36 1.64 0.02 N	20.69 1.36 0.00 N	10.56 0.61 0.00 N	10.98 0.67 0.00 N	9.60 0.58 0.00 N	13.14 0.95 0.00 N	18.91 1.36 0.00 N	27.04 1.98 0.00 N	42.96 2.77 0.00 N	39.02 2.49 0.00 N	100.93 6.34 0.00 N	33.69 2.42 0.00 N	30.69 2.30 0.00 N	33.26 2.48 0.00 N	39.53 2.82 0.00 N	54.26 4.28 0.00 N	29.32 2.50 0.00 N	26.67 2.38 0.00 N	28.10 2.55 0.00 N	34.56 2.87 -3.28 N	36.67 3.19 -2.43 N	30.96 2.99 -0.18 N	26.14 2.38 -0.28 N	22.65 2.01 0.00 N	
PPL_SHRM_GT3 24213	19.78 1.07 0.02 N	19.89 0.55 0.00 N	10.17 0.22 0.00 N	10.63 0.32 0.00 N	9.25 0.22 0.00 N	12.69 0.50 0.00 N	18.33 0.78 0.00 N	26.35 1.29 0.00 N	42.02 1.83 0.00 N	38.04 1.50 0.00 N	98.45 3.87 0.00 N	32.91 1.64 0.00 N	30.00 1.60 0.00 N	32.51 1.73 0.00 N	38.61 1.91 0.00 N	53.02 3.04 0.00 N	28.71 1.89 0.00 N	26.18 1.89 0.00 N	27.59 2.04 0.00 N	34.02 2.33 -3.28 N	36.05 2.58 -2.43 N	30.27 2.31 -0.18 N	25.53 1.76 -0.28 N	22.09 1.46 0.00 N	
PPL_SHRM_GT4 24214	19.78 1.07 0.02 N	19.89 0.55 0.00 N	10.17 0.22 0.00 N	10.63 0.32 0.00 N	9.25 0.22 0.00 N	12.69 0.50 0.00 N	18.33 0.78 0.00 N	26.35 1.29 0.00 N	42.02 1.83 0.00 N	38.04 1.50 0.00 N	98.45 3.87 0.00 N	32.91 1.64 0.00 N	30.00 1.60 0.00 N	32.51 1.73 0.00 N	38.61 1.91 0.00 N	53.02 3.04 0.00 N	28.71 1.89 0.00 N	26.18 1.89 0.00 N	27.59 2.04 0.00 N	34.02 2.33 -3.28 N	36.05 2.58 -2.43 N	30.27 2.31 -0.18 N	25.53 1.76 -0.28 N	22.09 1.46 0.00 N	
PROJECT___ORANGE 1 24174	18.92 0.19 0.00 N	19.45 0.11 0.00 N	9.98 0.03 0.00 N	10.33 0.02 0.00 N	9.05 0.02 0.00 N	12.36 0.17 0.00 N	17.89 0.34 0.00 N	25.57 0.51 0.00 N	40.96 0.77 0.00 N	37.32 0.78 0.00 N	96.56 1.98 0.00 N	31.85 0.58 0.00 N	28.92 0.53 0.00 N	31.30 0.53 0.00 N	37.34 0.62 0.00 N	50.83 0.84 0.00 N	27.28 0.45 0.00 N	24.69 0.40 0.00 N	25.95 0.41 0.00 N	28.56 0.14 0.00 N	31.27 0.23 0.00 N	28.03 0.25 0.00 N	23.75 0.27 0.00 N	20.83 0.20 0.00 N	
PROJECT___ORANGE 2 24166	18.92 0.19 0.00 N	19.45 0.11 0.00 N	9.98 0.03 0.00 N	10.33 0.02 0.00 N	9.05 0.02 0.00 N	12.36 0.17 0.00 N	17.89 0.34 0.00 N	25.57 0.51 0.00 N	40.96 0.77 0.00 N	37.32 0.78 0.00 N	96.56 1.98 0.00 N	31.85 0.58 0.00 N	28.92 0.53 0.00 N	31.30 0.53 0.00 N	37.34 0.62 0.00 N	50.83 0.84 0.00 N	27.28 0.45 0.00 N	24.69 0.40 0.00 N	25.95 0.41 0.00 N	28.56 0.14 0.00 N	31.27 0.23 0.00 N	28.03 0.25 0.00 N	23.75 0.27 0.00 N	20.83 0.20 0.00 N	
PYRITES___HYD 24023	17.88 -0.85 0.00 N	18.97 -0.36 0.00 N	9.77 -0.18 0.00 N	10.10 -0.20 0.00 N	8.84 -0.18 0.00 N	11.88 -0.31 0.00 N	17.02 -0.53 0.00 N	23.99 -1.08 0.00 N	38.40 -1.79 0.00 N	35.04 -1.50 0.00 N	91.09 -3.49 0.00 N	30.55 -0.72 0.00 N	27.68 -0.72 0.00 N	29.99 -0.79 0.00 N	35.68 -1.03 0.00 N	48.46 -1.53 0.00 N	26.00 -0.83 0.00 N	23.46 -0.83 0.00 N	24.26 -1.28 0.00 N	27.01 -1.40 0.00 N	29.70 -1.34 0.00 N	26.74 -1.04 0.00 N	22.35 -1.14 0.00 N	19.80 -0.84 0.00 N	
RAMAPO___LBMP 323565	20.03 1.29 -0.01 N	20.52 1.19 0.00 N	10.50 0.55 0.00 N	10.88 0.57 0.00 N	9.54 0.51 0.00 N	12.98 0.79 0.00 N	18.73 1.18 0.00 N	26.87 1.81 0.00 N	43.14 2.96 0.00 N	39.24 2.70 0.00 N	101.50 6.91 0.00 N	33.73 2.46 0.00 N	30.89 2.50 0.00 N	33.46 2.68 0.00 N	39.79 3.08 0.00 N	53.94 3.96 0.00 N	28.92 2.09 0.00 N	26.25 1.96 0.00 N	27.62 2.08 0.00 N	30.74 2.33 0.00 N	33.55 2.51 0.00 N	29.97 2.19 0.00 N	25.27 1.78 0.00 N	22.25 1.60 0.00 N	
RANKINE____ 23646	18.67 -0.06 0.00 N	19.08 -0.25 0.00 N	9.79 -0.15 0.00 N	10.09 -0.21 0.00 N	8.82 -0.21 0.00 N	12.05 -0.14 0.00 N	17.26 -0.29 0.00 N	24.48 -0.59 0.00 N	38.71 -1.47 0.00 N	35.23 -1.30 0.00 N	90.34 -4.25 0.00 N	29.65 -1.63 0.00 N	26.96 -1.44 0.00 N	29.22 -1.56 0.00 N	34.82 -1.89 0.00 N	47.26 -2.72 0.00 N	25.48 -1.35 0.00 N	23.11 -1.18 0.00 N	24.28 -1.26 0.00 N	26.73 -1.69 0.00 N	29.49 -1.55 0.00 N	26.86 -0.91 0.00 N	23.39 -0.10 0.00 N	20.51 -0.14 0.00 N	
RAVENSWOOD_GT2_1 24244	20.53 1.51 -0.29 N	20.73 1.40 0.00 N	10.60 0.65 0.00 N	10.98 0.67 0.00 N	9.62 0.60 0.00 N	13.11 0.92 0.00 N	18.90 1.35 0.00 N	27.11 2.04 0.00 N	43.44 3.25 0.00 N	39.52 2.99 0.00 N	102.19 7.61 0.00 N	33.93 2.66 0.00 N	30.91 2.51 0.00 N	33.48 2.70 0.00 N	39.91 3.20 0.00 N	54.39 4.40 0.00 N	29.17 2.35 0.00 N	26.49 2.20 0.00 N	27.86 2.32 0.00 N	31.01 2.60 0.00 N	33.83 2.78 0.00 N	30.22 2.44 0.00 N	25.50 2.02 0.00 N	22.46 1.83 0.00 N	
RAVENSWOOD_GT2_2 24245	20.53 1.51 -0.29 N	20.73 1.40 0.00 N	10.60 0.65 0.00 N	10.98 0.67 0.00 N	9.62 0.60 0.00 N	13.11 0.92 0.00 N	18.90 1.35 0.00 N	27.11 2.04 0.00 N	43.44 3.25 0.00 N	39.52 2.99 0.00 N	102.19 7.61 0.00 N	33.93 2.66 0.00 N	30.91 2.51 0.00 N	33.48 2.70 0.00 N	39.91 3.20 0.00 N	54.39 4.40 0.00 N	29.17 2.35 0.00 N	26.49 2.20 0.00 N	27.86 2.32 0.00 N	31.01 2.60 0.00 N	33.83 2.78 0.00 N	30.22 2.44 0.00 N	25.50 2.02 0.00 N	22.46 1.83 0.00 N	
RAVENSWOOD_GT2_3 24246	20.55 1.52 -0.29 N	20.74 1.40 0.00 N	10.60 0.65 0.00 N	10.99 0.68 0.00 N	9.63 0.61 0.00 N	13.12 0.93 0.00 N	18.91 1.37 0.00 N	27.12 2.05 0.00 N	43.47 3.29 0.00 N	39.56 3.02 0.00 N	102.28 7.70 0.00 N	33.96 2.68 0.00 N	30.94 2.54 0.00 N	33.51 2.73 0.00 N	39.94 3.23 0.00 N	54.43 4.45 0.00 N	29.19 2.37 0.00 N	26.50 2.22 0.00 N	27.89 2.35 0.00 N	31.03 2.62 0.00 N	33.85 2.81 0.00 N	30.24 2.46 0.00 N	25.51 2.03 0.00 N	22.48 1.84 0.00 N	
RAVENSWOOD_GT2_4 24247	20.55 1.52 -0.29 N	20.74 1.40 0.00 N	10.60 0.65 0.00 N	10.99 0.68 0.00 N	9.63 0.61 0.00 N	13.12 0.93 0.00 N	18.91 1.37 0.00 N	27.12 2.05 0.00 N	43.47 3.29 0.00 N	39.56 3.02 0.00 N	102.28 7.70 0.00 N	33.96 2.68 0.00 N	30.94 2.54 0.00 N	33.51 2.73 0.00 N	39.94 3.23 0.00 N	54.43 4.45 0.00 N	29.19 2.37 0.00 N	26.50 2.22 0.00 N	27.89 2.35 0.00 N	31.03 2.62 0.00 N	33.85 2.81 0.00 N	30.24 2.46 0.00 N	25.51 2.03 0.00 N	22.48 1.84 0.00 N	
RAVENSWOOD_GT3_1 24248	20.53 1.51 -0.29 N	20.73 1.40 0.00 N	10.60 0.65 0.00 N	10.98 0.67 0.00 N	9.62 0.60 0.00 N	13.11 0.92 0.00 N	18.90 1.35 0.00 N	27.11 2.04 0.00 N	43.44 3.25 0.00 N	39.53 2.99 0.00 N	102.19 7.61 0.00 N	33.94 2.66 0.00 N	30.91 2.51 0.00 N	33.48 2.71 0.00 N	39.91 3.20 0.00 N	54.39 4.40 0.00 N	29.17 2.35 0.00 N	26.49 2.20 0.00 N	27.86 2.32 0.00 N	31.01 2.60 0.00 N	33.83 2.79 0.00 N	30.22 2.44 0.00 N	25.50 2.02 0.00 N	22.46 1.83 0.00 N	
RAVENSWOOD_GT3_2	20.53	20.73	10.60	10.98	9.62	13.11	18.90	27.11	43.44	39.53	102.19	33.94	30.91	33.48	39.91	54.39	29.17	26.49	27.86	31.01	33.83	30.22	25.50	22.46	

24249	1.51 -0.29 N	1.40 0.00 N	0.65 0.00 N	0.67 0.00 N	0.60 0.00 N	0.92 0.00 N	1.35 0.00 N	2.04 0.00 N	3.25 0.00 N	2.99 0.00 N	7.61 0.00 N	2.66 0.00 N	2.51 0.00 N	2.71 0.00 N	3.20 0.00 N	4.40 0.00 N	2.35 0.00 N	2.20 0.00 N	2.32 0.00 N	2.60 0.00 N	2.79 0.00 N	2.44 0.00 N	2.02 0.00 N	1.83 0.00 N
RAVENSWOOD_GT3_3 24250	20.56 1.54 -0.29 N	20.76 1.42 0.00 N	10.61 0.66 0.00 N	10.99 0.68 0.00 N	9.64 0.61 0.00 N	13.13 0.94 0.00 N	18.93 1.38 0.00 N	27.14 2.07 0.00 N	43.51 3.33 0.00 N	39.60 3.06 0.00 N	102.37 7.78 0.00 N	33.99 2.71 0.00 N	30.96 2.57 0.00 N	33.54 2.76 0.00 N	39.98 3.27 0.00 N	54.48 4.50 0.00 N	29.21 2.39 0.00 N	26.52 2.24 0.00 N	27.91 2.37 0.00 N	31.06 2.64 0.00 N	33.88 2.83 0.00 N	30.27 2.49 0.00 N	25.53 2.05 0.00 N	22.50 1.86 0.00 N
RAVENSWOOD_GT3_4 24251	20.56 1.54 -0.29 N	20.76 1.42 0.00 N	10.61 0.66 0.00 N	10.99 0.68 0.00 N	9.64 0.61 0.00 N	13.13 0.94 0.00 N	18.93 1.38 0.00 N	27.14 2.07 0.00 N	43.51 3.33 0.00 N	39.60 3.06 0.00 N	102.37 7.78 0.00 N	33.99 2.71 0.00 N	30.96 2.57 0.00 N	33.54 2.76 0.00 N	39.98 3.27 0.00 N	54.48 4.50 0.00 N	29.21 2.39 0.00 N	26.52 2.24 0.00 N	27.91 2.37 0.00 N	31.06 2.64 0.00 N	33.88 2.83 0.00 N	30.27 2.49 0.00 N	25.53 2.05 0.00 N	22.50 1.86 0.00 N
RAVENSWOOD_GT_1 23729	20.62 1.60 -0.29 N	20.80 1.46 0.00 N	10.63 0.68 0.00 N	11.01 0.70 0.00 N	9.66 0.63 0.00 N	13.15 0.96 0.00 N	18.97 1.42 0.00 N	33.42 2.11 -6.25 N	60.45 3.33 -16.93 N	118.21 3.07 -78.60 N	103.71 7.78 -1.35 N	86.69 2.73 -52.68 N	124.95 2.58 -93.97 N	48.38 2.77 -14.83 N	46.98 3.27 -7.00 N	58.46 4.48 -4.00 N	124.58 2.41 -95.34 N	128.18 2.27 -101.62 N	72.66 2.40 -44.72 N	108.92 2.67 -77.84 N	41.99 2.83 -8.11 N	74.32 2.51 -44.03 N	80.61 2.10 -55.03 N	51.29 1.91 -28.74 N
RAVENSWOOD_GT_10 24258	20.53 1.51 -0.29 N	20.73 1.39 0.00 N	10.59 0.65 0.00 N	10.98 0.67 0.00 N	9.62 0.60 0.00 N	13.11 0.92 0.00 N	18.90 1.35 0.00 N	27.82 2.04 -0.72 N	45.39 3.25 -1.95 N	48.57 2.97 -9.07 N	102.35 7.61 -0.16 N	40.01 2.66 -6.08 N	41.73 2.49 -10.84 N	35.19 2.70 -1.71 N	40.71 3.20 -0.81 N	54.85 4.40 -0.46 N	40.17 2.35 -11.00 N	38.21 2.20 -11.72 N	33.02 2.32 -5.16 N	39.98 2.59 -8.98 N	34.76 2.78 -0.94 N	35.30 2.44 -5.08 N	31.85 2.02 -6.35 N	22.39 1.82 0.07 N
RAVENSWOOD_GT_11 24259	20.53 1.51 -0.29 N	20.73 1.39 0.00 N	10.59 0.65 0.00 N	10.98 0.67 0.00 N	9.62 0.60 0.00 N	13.11 0.92 0.00 N	18.90 1.35 0.00 N	27.82 2.04 -0.72 N	45.39 3.25 -1.95 N	48.57 2.97 -9.07 N	102.35 7.61 -0.16 N	40.01 2.66 -6.08 N	41.73 2.49 -10.84 N	35.19 2.70 -1.71 N	40.71 3.20 -0.81 N	54.85 4.40 -0.46 N	40.17 2.35 -11.00 N	38.21 2.20 -11.72 N	33.02 2.32 -5.16 N	39.98 2.59 -8.98 N	34.76 2.78 -0.94 N	35.30 2.44 -5.08 N	31.85 2.02 -6.35 N	22.39 1.82 0.07 N
RAVENSWOOD_GT_4 24252	20.52 1.49 -0.29 N	20.72 1.38 0.00 N	10.59 0.64 0.00 N	10.97 0.66 0.00 N	9.62 0.60 0.00 N	13.10 0.91 0.00 N	18.89 1.34 0.00 N	31.85 2.03 -4.76 N	56.32 3.25 -12.89 N	99.37 2.98 -59.85 N	103.21 7.60 -1.03 N	74.04 2.64 -40.12 N	102.46 2.50 -71.56 N	44.76 2.69 -11.29 N	45.23 3.19 -5.33 N	57.42 4.39 -3.04 N	101.76 2.33 -72.60 N	103.85 2.18 -77.38 N	61.90 2.31 -34.05 N	90.27 2.58 -59.27 N	40.00 2.77 -6.18 N	63.74 2.43 -33.52 N	67.39 2.00 -41.90 N	21.95 1.81 0.50 N
RAVENSWOOD_GT_5 24254	20.52 1.49 -0.29 N	20.72 1.38 0.00 N	10.59 0.64 0.00 N	10.97 0.66 0.00 N	9.62 0.60 0.00 N	13.10 0.91 0.00 N	18.89 1.34 0.00 N	31.85 2.03 -4.76 N	56.32 3.25 -12.89 N	99.37 2.98 -59.85 N	103.21 7.60 -1.03 N	74.04 2.64 -40.12 N	102.46 2.50 -71.56 N	44.76 2.69 -11.29 N	45.23 3.19 -5.33 N	57.42 4.39 -3.04 N	101.76 2.33 -72.60 N	103.85 2.18 -77.38 N	61.90 2.31 -34.05 N	90.27 2.58 -59.27 N	40.00 2.77 -6.18 N	63.74 2.43 -33.52 N	67.39 2.00 -41.90 N	21.95 1.81 0.50 N
RAVENSWOOD_GT_6 24253	20.52 1.49 -0.29 N	20.72 1.38 0.00 N	10.59 0.64 0.00 N	10.97 0.66 0.00 N	9.62 0.60 0.00 N	13.10 0.91 0.00 N	18.89 1.34 0.00 N	31.85 2.03 -4.76 N	56.32 3.25 -12.89 N	99.37 2.98 -59.85 N	103.21 7.60 -1.03 N	74.04 2.64 -40.12 N	102.46 2.50 -71.56 N	44.76 2.69 -11.29 N	45.23 3.19 -5.33 N	57.42 4.39 -3.04 N	101.76 2.33 -72.60 N	103.85 2.18 -77.38 N	61.90 2.31 -34.05 N	90.27 2.58 -59.27 N	40.00 2.77 -6.18 N	63.74 2.43 -33.52 N	67.39 2.00 -41.90 N	21.95 1.81 0.50 N
RAVENSWOOD_GT_7 24255	20.52 1.49 -0.29 N	20.72 1.38 0.00 N	10.59 0.64 0.00 N	10.97 0.66 0.00 N	9.62 0.60 0.00 N	13.10 0.91 0.00 N	18.89 1.34 0.00 N	31.85 2.03 -4.76 N	56.32 3.25 -12.89 N	99.37 2.98 -59.85 N	103.21 7.60 -1.03 N	74.04 2.64 -40.12 N	102.46 2.50 -71.56 N	44.76 2.69 -11.29 N	45.23 3.19 -5.33 N	57.42 4.39 -3.04 N	101.76 2.33 -72.60 N	103.85 2.18 -77.38 N	61.90 2.31 -34.05 N	90.27 2.58 -59.27 N	40.00 2.77 -6.18 N	63.74 2.43 -33.52 N	67.39 2.00 -41.90 N	21.95 1.81 0.50 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.53 1.51 -0.29 N	20.73 1.39 0.00 N	10.59 0.65 0.00 N	10.98 0.67 0.00 N	9.62 0.60 0.00 N	13.11 0.92 0.00 N	18.90 1.35 0.00 N	27.82 2.04 -0.72 N	45.39 3.25 -1.95 N	48.57 2.97 -9.07 N	102.35 7.61 -0.16 N	40.01 2.66 -6.08 N	41.73 2.49 -10.84 N	35.19 2.70 -1.71 N	40.71 3.20 -0.81 N	54.85 4.40 -0.46 N	40.17 2.35 -11.00 N	38.21 2.20 -11.72 N	33.02 2.32 -5.16 N	39.98 2.59 -8.98 N	34.76 2.78 -0.94 N	35.30 2.44 -5.08 N	31.85 2.02 -6.35 N	22.39 1.82 0.07 N
RAVENSWOOD_GT_9 24257	20.53 1.51 -0.29 N	20.73 1.39 0.00 N	10.59 0.65 0.00 N	10.98 0.67 0.00 N	9.62 0.60 0.00 N	13.11 0.92 0.00 N	18.90 1.35 0.00 N	27.82 2.04 -0.72 N	45.39 3.25 -1.95 N	48.57 2.97 -9.07 N	102.35 7.61 -0.16 N	40.01 2.66 -6.08 N	41.73 2.49 -10.84 N	35.19 2.70 -1.71 N	40.71 3.20 -0.81 N	54.85 4.40 -0.46 N	40.17 2.35 -11.00 N	38.21 2.20 -11.72 N	33.02 2.32 -5.16 N	39.98 2.59 -8.98 N	34.76 2.78 -0.94 N	35.30 2.44 -5.08 N	31.85 2.02 -6.35 N	22.39 1.82 0.07 N
RAVENSWOOD____1 23533	20.61 1.59 -0.29 N	20.79 1.46 0.00 N	10.62 0.68 0.00 N	11.01 0.70 0.00 N	9.65 0.63 0.00 N	13.15 0.96 0.00 N	18.96 1.41 0.00 N	27.17 2.11 0.00 N	43.51 3.32 0.00 N	39.59 3.06 0.00 N	102.36 7.77 0.00 N	34.01 2.73 0.00 N	30.97 2.57 0.00 N	33.54 2.76 0.00 N	39.97 3.26 0.00 N	54.45 4.47 0.00 N	29.23 2.40 0.00 N	26.55 2.27 0.00 N	27.94 2.40 0.00 N	31.07 2.66 0.00 N	33.87 2.82 0.00 N	30.28 2.50 0.00 N	25.58 2.09 0.00 N	37.18 1.90 -14.63 N
RAVENSWOOD____2 23534	20.60 1.58 -0.29 N	20.78 1.45 0.00 N	10.62 0.67 0.00 N	11.01 0.70 0.00 N	9.65 0.62 0.00 N	13.14 0.95 0.00 N	18.95 1.40 0.00 N	21.00 2.09 6.15 N	26.82 3.31 16.67 N	-37.82 3.05 77.40 N	101.01 7.75 1.33 N	-17.89 2.72 51.88 N	-61.57 2.57 92.54 N	18.93 2.76 14.60 N	33.07 3.25 6.89 N	50.51 4.46 3.94 N	-64.66 2.40 93.89 N	-73.52 2.26 100.07 N	-16.10 2.39 44.04 N	-45.59 2.65 76.65 N	25.87 2.82 7.99 N	-13.08 2.49 43.36 N	-28.63 2.08 54.19 N	23.18 1.90 -0.64 N

RAVENSWOOD____3 23535	20.53 1.51 -0.29 N	20.73 1.40 0.00 N	10.60 0.65 0.00 N	10.98 0.67 0.00 N	9.63 0.60 0.00 N	13.11 0.92 0.00 N	18.90 1.35 0.00 N	27.11 2.04 0.00 N	43.44 3.26 0.00 N	39.53 2.99 0.00 N	102.19 7.61 0.00 N	33.94 2.66 0.00 N	30.91 2.52 0.00 N	33.49 2.71 0.00 N	39.91 3.20 0.00 N	54.39 4.41 0.00 N	29.17 2.35 0.00 N	26.49 2.20 0.00 N	27.87 2.33 0.00 N	31.01 2.60 0.00 N	33.83 2.79 0.00 N	30.22 2.44 0.00 N	25.50 2.02 0.00 N	22.46 1.83 0.00 N
RAVENSWOOD____4 23820	20.60 1.58 -0.29 N	20.78 1.45 0.00 N	10.62 0.67 0.00 N	11.01 0.70 0.00 N	9.65 0.62 0.00 N	13.14 0.95 0.00 N	18.95 1.40 0.00 N	21.00 2.09 6.15 N	26.82 3.31 16.67 N	-37.82 3.05 77.40 N	101.01 7.75 1.33 N	-17.89 2.72 51.88 N	-61.57 2.57 92.54 N	18.93 2.76 14.60 N	33.07 3.25 6.89 N	50.51 4.46 3.94 N	-64.66 2.40 93.89 N	-73.52 2.26 100.07 N	-16.10 2.39 44.04 N	-45.59 2.65 76.65 N	25.87 2.82 7.99 N	-13.08 2.49 43.36 N	-28.63 2.08 54.19 N	23.18 1.90 -0.64 N
RCPI_TRUST____DRP 24196	20.42 1.51 -0.18 N	20.73 1.40 0.00 N	10.60 0.65 0.00 N	10.98 0.67 0.00 N	9.63 0.60 0.00 N	13.11 0.92 0.00 N	18.91 1.36 0.00 N	27.13 2.06 0.00 N	43.49 3.31 0.00 N	39.58 3.04 0.00 N	102.36 7.77 0.00 N	33.98 2.70 0.00 N	30.96 2.56 0.00 N	33.53 2.75 0.00 N	39.97 3.26 0.00 N	54.48 4.49 0.00 N	29.21 2.38 0.00 N	26.51 2.22 0.00 N	27.89 2.35 0.00 N	31.04 2.62 0.00 N	33.86 2.82 0.00 N	30.24 2.46 0.00 N	25.51 2.02 0.00 N	22.47 1.83 0.00 N
RENSSELAER____COGEN 23796	19.59 0.86 0.00 N	20.19 0.86 0.00 N	10.35 0.40 0.00 N	10.75 0.45 0.00 N	9.43 0.40 0.00 N	12.79 0.60 0.00 N	18.39 0.84 0.00 N	26.37 1.30 0.00 N	42.38 2.19 0.00 N	38.50 1.96 0.00 N	99.61 5.03 0.00 N	32.97 1.69 0.00 N	29.99 1.59 0.00 N	32.52 1.74 0.00 N	38.82 2.11 0.00 N	52.80 2.82 0.00 N	28.28 1.45 0.00 N	25.57 1.28 0.00 N	26.94 1.39 0.00 N	30.01 1.60 0.00 N	32.71 1.67 0.00 N	29.23 1.45 0.00 N	24.56 1.07 0.00 N	21.70 1.06 0.00 N
REVERE_CPPR_DRP 24186	19.45 0.72 0.00 N	20.06 0.72 0.00 N	10.28 0.33 0.00 N	10.65 0.34 0.00 N	9.32 0.29 0.00 N	12.69 0.49 0.00 N	18.39 0.84 0.00 N	26.38 1.31 0.00 N	42.32 2.14 0.00 N	38.54 2.01 0.00 N	99.75 5.17 0.00 N	32.93 1.65 0.00 N	29.87 1.47 0.00 N	32.34 1.56 0.00 N	38.53 1.82 0.00 N	52.39 2.41 0.00 N	28.08 1.25 0.00 N	25.40 1.12 0.00 N	26.68 1.14 0.00 N	29.60 1.19 0.00 N	32.41 1.36 0.00 N	28.97 1.19 0.00 N	24.39 0.91 0.00 N	21.38 0.74 0.00 N
RIVERBAY____ 323610	20.69 1.67 -0.29 N	20.84 1.51 0.00 N	10.65 0.71 0.00 N	11.06 0.75 0.00 N	9.69 0.67 0.00 N	13.21 1.03 0.00 N	19.06 1.52 0.00 N	27.29 2.22 0.00 N	43.71 3.53 0.00 N	39.76 3.22 0.00 N	102.65 8.06 0.00 N	34.14 2.86 0.00 N	31.07 2.68 0.00 N	33.67 2.89 0.00 N	40.11 3.40 0.00 N	54.62 4.63 0.00 N	29.33 2.50 0.00 N	26.62 2.33 0.00 N	28.02 2.48 0.00 N	31.21 2.79 0.00 N	34.08 3.04 0.00 N	30.50 2.72 0.00 N	25.71 2.22 0.00 N	37.25 2.01 -14.60 N
ROCHESTER_9_IC 23652	19.05 0.32 0.00 N	19.55 0.21 0.00 N	10.02 0.08 0.00 N	10.35 0.04 0.00 N	9.06 0.03 0.00 N	12.36 0.17 0.00 N	17.80 0.25 0.00 N	25.39 0.33 0.00 N	40.49 0.30 0.00 N	36.89 0.35 0.00 N	94.59 0.01 0.00 N	31.29 0.01 0.00 N	28.46 0.06 0.00 N	30.84 0.07 0.00 N	36.73 0.02 0.00 N	49.59 -0.39 0.00 N	26.83 0.00 0.00 N	24.23 -0.05 0.00 N	25.41 -0.13 0.00 N	28.04 -0.37 0.00 N	30.89 -0.15 0.00 N	27.90 0.12 0.00 N	23.90 0.42 0.00 N	20.95 0.31 0.00 N
ROSETON____1 23587	19.91 1.18 0.00 N	20.43 1.10 0.00 N	10.45 0.50 0.00 N	10.84 0.53 0.00 N	9.50 0.48 0.00 N	12.92 0.73 0.00 N	18.63 1.08 0.00 N	26.72 1.66 0.00 N	42.89 2.70 0.00 N	38.99 2.46 0.00 N	100.86 6.28 0.00 N	33.43 2.15 0.00 N	30.36 1.97 0.00 N	32.90 2.13 0.00 N	39.27 2.56 0.00 N	53.59 3.61 0.00 N	28.73 1.91 0.00 N	26.05 1.77 0.00 N	27.43 1.88 0.00 N	30.53 2.12 0.00 N	33.31 2.26 0.00 N	29.76 1.98 0.00 N	25.08 1.59 0.00 N	22.09 1.45 0.00 N
ROSETON____2 23588	19.91 1.18 0.00 N	20.43 1.10 0.00 N	10.45 0.50 0.00 N	10.84 0.53 0.00 N	9.50 0.48 0.00 N	12.92 0.73 0.00 N	18.63 1.08 0.00 N	26.72 1.66 0.00 N	42.89 2.70 0.00 N	38.99 2.46 0.00 N	100.86 6.28 0.00 N	33.43 2.15 0.00 N	30.36 1.97 0.00 N	32.90 2.13 0.00 N	39.27 2.56 0.00 N	53.59 3.61 0.00 N	28.73 1.91 0.00 N	26.05 1.77 0.00 N	27.43 1.88 0.00 N	30.53 2.12 0.00 N	33.31 2.26 0.00 N	29.76 1.98 0.00 N	25.08 1.59 0.00 N	22.09 1.45 0.00 N
RUSSELL____1 23602	19.41 0.68 0.00 N	19.81 0.48 0.00 N	10.15 0.20 0.00 N	10.48 0.17 0.00 N	9.17 0.15 0.00 N	12.54 0.35 0.00 N	18.11 0.56 0.00 N	25.88 0.81 0.00 N	41.26 1.08 0.00 N	37.59 1.06 0.00 N	97.17 2.59 0.00 N	32.06 0.78 0.00 N	29.14 0.75 0.00 N	31.60 0.82 0.00 N	37.67 0.96 0.00 N	51.01 1.03 0.00 N	27.50 0.67 0.00 N	24.82 0.53 0.00 N	25.99 0.44 0.00 N	28.73 0.31 0.00 N	31.67 0.63 0.00 N	28.58 0.80 0.00 N	24.49 1.00 0.00 N	21.40 0.76 0.00 N
RUSSELL____2 23532	19.41 0.68 0.00 N	19.81 0.48 0.00 N	10.15 0.20 0.00 N	10.48 0.17 0.00 N	9.17 0.15 0.00 N	12.54 0.35 0.00 N	18.11 0.56 0.00 N	25.88 0.81 0.00 N	41.26 1.08 0.00 N	37.59 1.06 0.00 N	97.17 2.59 0.00 N	32.06 0.78 0.00 N	29.14 0.75 0.00 N	31.60 0.82 0.00 N	37.67 0.96 0.00 N	51.01 1.03 0.00 N	27.50 0.67 0.00 N	24.82 0.53 0.00 N	25.99 0.44 0.00 N	28.73 0.31 0.00 N	31.67 0.63 0.00 N	28.58 0.80 0.00 N	24.49 1.00 0.00 N	21.40 0.76 0.00 N
RUSSELL____3 23549	19.07 0.34 0.00 N	19.52 0.19 0.00 N	10.01 0.06 0.00 N	10.33 0.03 0.00 N	9.04 0.01 0.00 N	12.34 0.15 0.00 N	17.77 0.22 0.00 N	25.36 0.30 0.00 N	40.40 0.21 0.00 N	36.78 0.25 0.00 N	94.81 0.23 0.00 N	31.26 -0.01 0.00 N	28.43 0.03 0.00 N	30.83 0.06 0.00 N	36.75 0.05 0.00 N	49.82 -0.16 0.00 N	26.85 0.02 0.00 N	24.27 -0.02 0.00 N	25.45 -0.09 0.00 N	28.12 -0.29 0.00 N	30.99 -0.06 0.00 N	27.98 0.19 0.00 N	23.97 0.49 0.00 N	20.99 0.35 0.00 N
RUSSELL____4 23556	19.41 0.68 0.00 N	19.81 0.47 0.00 N	10.14 0.20 0.00 N	10.48 0.17 0.00 N	9.17 0.14 0.00 N	12.54 0.35 0.00 N	18.11 0.56 0.00 N	25.87 0.81 0.00 N	41.24 1.06 0.00 N	37.59 1.05 0.00 N	97.14 2.56 0.00 N	32.04 0.77 0.00 N	29.13 0.73 0.00 N	31.58 0.80 0.00 N	37.65 0.94 0.00 N	50.99 1.01 0.00 N	27.48 0.66 0.00 N	24.81 0.52 0.00 N	25.98 0.44 0.00 N	28.71 0.30 0.00 N	31.65 0.61 0.00 N	28.57 0.79 0.00 N	24.48 0.99 0.00 N	21.40 0.76 0.00 N
RUSSELL____STATION 23914	19.07 0.34 0.00 N	19.52 0.19 0.00 N	10.01 0.06 0.00 N	10.33 0.03 0.00 N	9.04 0.01 0.00 N	12.34 0.15 0.00 N	17.77 0.22 0.00 N	25.36 0.30 0.00 N	40.40 0.21 0.00 N	36.78 0.25 0.00 N	94.81 0.23 0.00 N	31.26 -0.01 0.00 N	28.43 0.03 0.00 N	30.83 0.06 0.00 N	36.75 0.05 0.00 N	49.82 -0.16 0.00 N	26.85 0.02 0.00 N	24.27 -0.02 0.00 N	25.45 -0.09 0.00 N	28.12 -0.29 0.00 N	30.99 -0.06 0.00 N	27.98 0.19 0.00 N	23.97 0.49 0.00 N	20.99 0.35 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
S SALMON___HYD 24043	18.88 0.15 0.00 N	19.44 0.10 0.00 N	9.98 0.03 0.00 N	10.33 0.02 0.00 N	9.05 0.02 0.00 N	12.30 0.11 0.00 N	17.77 0.22 0.00 N	25.36 0.30 0.00 N	40.63 0.45 0.00 N	36.95 0.41 0.00 N	95.67 1.08 0.00 N	31.60 0.33 0.00 N	28.67 0.27 0.00 N	31.05 0.27 0.00 N	37.01 0.30 0.00 N	50.31 0.33 0.00 N	26.95 0.12 0.00 N	24.41 0.12 0.00 N	25.63 0.09 0.00 N	28.47 0.06 0.00 N	31.23 0.19 0.00 N	28.10 0.32 0.00 N	23.76 0.28 0.00 N	20.83 0.19 0.00 N	
SELKIRK___I 23801	19.51 0.78 0.00 N	20.10 0.76 0.00 N	10.31 0.36 0.00 N	10.71 0.40 0.00 N	9.39 0.37 0.00 N	12.73 0.54 0.00 N	18.32 0.77 0.00 N	26.24 1.18 0.00 N	42.11 1.93 0.00 N	38.25 1.72 0.00 N	99.05 4.46 0.00 N	32.78 1.50 0.00 N	29.80 1.40 0.00 N	32.31 1.53 0.00 N	38.56 1.85 0.00 N	52.49 2.51 0.00 N	28.14 1.32 0.00 N	25.48 1.19 0.00 N	26.82 1.28 0.00 N	29.86 1.45 0.00 N	32.56 1.52 0.00 N	29.10 1.32 0.00 N	24.50 1.01 0.00 N	21.61 0.97 0.00 N	
SELKIRK___II 23799	19.46 0.73 0.00 N	20.06 0.72 0.00 N	10.29 0.34 0.00 N	10.69 0.38 0.00 N	9.37 0.34 0.00 N	12.70 0.51 0.00 N	18.26 0.71 0.00 N	26.17 1.11 0.00 N	42.04 1.85 0.00 N	38.17 1.63 0.00 N	98.78 4.20 0.00 N	32.69 1.42 0.00 N	29.73 1.33 0.00 N	32.23 1.45 0.00 N	38.48 1.77 0.00 N	52.35 2.37 0.00 N	28.05 1.23 0.00 N	25.38 1.09 0.00 N	26.73 1.19 0.00 N	29.77 1.35 0.00 N	32.47 1.42 0.00 N	29.02 1.24 0.00 N	24.42 0.93 0.00 N	21.55 0.91 0.00 N	
SENECA OSWGO___HYD 24041	18.81 0.08 0.00 N	19.32 -0.01 0.00 N	9.93 -0.02 0.00 N	10.29 -0.02 0.00 N	9.01 -0.01 0.00 N	12.22 0.03 0.00 N	17.63 0.08 0.00 N	25.18 0.12 0.00 N	40.30 0.11 0.00 N	36.62 0.09 0.00 N	94.81 0.22 0.00 N	31.30 0.02 0.00 N	28.38 -0.02 0.00 N	30.76 -0.02 0.00 N	36.72 0.01 0.00 N	50.01 0.03 0.00 N	26.84 0.02 0.00 N	24.32 0.03 0.00 N	25.57 0.03 0.00 N	28.40 -0.02 0.00 N	31.10 0.06 0.00 N	27.87 0.10 0.00 N	23.63 0.14 0.00 N	20.75 0.11 0.00 N	
SENECA___ENERGY 23797	18.97 0.24 0.00 N	19.50 0.16 0.00 N	10.00 0.06 0.00 N	10.35 0.04 0.00 N	9.04 0.02 0.00 N	12.35 0.16 0.00 N	17.88 0.33 0.00 N	25.57 0.51 0.00 N	40.87 0.69 0.00 N	37.23 0.70 0.00 N	96.14 1.55 0.00 N	31.68 0.40 0.00 N	28.76 0.36 0.00 N	31.10 0.32 0.00 N	37.06 0.35 0.00 N	50.46 0.48 0.00 N	27.10 0.27 0.00 N	24.54 0.26 0.00 N	25.79 0.25 0.00 N	28.52 0.11 0.00 N	31.26 0.22 0.00 N	28.05 0.27 0.00 N	23.84 0.36 0.00 N	20.86 0.22 0.00 N	
SHOEMAKER___GT 23640	19.91 1.18 0.00 N	20.42 1.09 0.00 N	10.45 0.50 0.00 N	10.83 0.53 0.00 N	9.50 0.47 0.00 N	12.92 0.73 0.00 N	18.64 1.09 0.00 N	26.73 1.67 0.00 N	42.90 2.71 0.00 N	39.02 2.48 0.00 N	100.98 6.39 0.00 N	33.43 2.16 0.00 N	30.32 1.93 0.00 N	32.85 2.07 0.00 N	39.22 2.52 0.00 N	53.60 3.61 0.00 N	28.75 1.92 0.00 N	26.07 1.78 0.00 N	27.44 1.90 0.00 N	30.52 2.11 0.00 N	33.33 2.29 0.00 N	29.78 2.00 0.00 N	25.11 1.62 0.00 N	22.08 1.45 0.00 N	
SHOREHAM_IC_1 23715	19.78 1.07 0.02 N	19.89 0.55 0.00 N	10.17 0.22 0.00 N	10.63 0.32 0.00 N	9.25 0.22 0.00 N	12.69 0.50 0.00 N	18.33 0.78 0.00 N	26.35 1.29 0.00 N	42.02 1.83 0.00 N	38.04 1.50 0.00 N	98.45 3.87 0.00 N	32.91 1.64 0.00 N	30.00 1.60 0.00 N	32.51 1.73 0.00 N	38.61 1.91 0.00 N	53.02 3.04 0.00 N	28.71 1.89 0.00 N	26.18 1.89 0.00 N	27.59 2.04 0.00 N	34.02 2.33 -3.28 N	36.05 2.58 -2.43 N	30.27 2.31 -0.18 N	25.53 1.76 -0.28 N	22.09 1.46 0.00 N	
SHOREHAM_IC_2 23716	19.78 1.07 0.02 N	19.89 0.55 0.00 N	10.17 0.22 0.00 N	10.63 0.32 0.00 N	9.25 0.22 0.00 N	12.69 0.50 0.00 N	18.33 0.78 0.00 N	26.35 1.29 0.00 N	42.02 1.83 0.00 N	38.04 1.50 0.00 N	98.45 3.87 0.00 N	32.91 1.64 0.00 N	30.00 1.60 0.00 N	32.51 1.73 0.00 N	38.61 1.91 0.00 N	53.02 3.04 0.00 N	28.71 1.89 0.00 N	26.18 1.89 0.00 N	27.59 2.04 0.00 N	34.02 2.33 -3.28 N	36.05 2.58 -2.43 N	30.27 2.31 -0.18 N	25.53 1.76 -0.28 N	22.09 1.46 0.00 N	
SISSONVILLE___ 23735	17.83 -0.90 0.00 N	18.93 -0.41 0.00 N	9.75 -0.19 0.00 N	10.09 -0.22 0.00 N	8.83 -0.20 0.00 N	11.86 -0.33 0.00 N	16.97 -0.58 0.00 N	23.82 -1.24 0.00 N	38.07 -2.12 0.00 N	34.72 -1.81 0.00 N	90.26 -4.33 0.00 N	30.32 -0.95 0.00 N	27.49 -0.90 0.00 N	29.78 -1.00 0.00 N	35.43 -1.28 0.00 N	48.17 -1.82 0.00 N	25.85 -0.98 0.00 N	23.33 -0.96 0.00 N	24.08 -1.46 0.00 N	26.80 -1.62 0.00 N	29.48 -1.57 0.00 N	26.60 -1.18 0.00 N	22.21 -1.28 0.00 N	19.73 -0.91 0.00 N	
SITHE_IND_GS1 24169	18.51 -0.22 0.00 N	19.06 -0.28 0.00 N	9.79 -0.15 0.00 N	10.14 -0.17 0.00 N	8.88 -0.15 0.00 N	12.02 -0.17 0.00 N	17.29 -0.26 0.00 N	24.67 -0.39 0.00 N	39.50 -0.68 0.00 N	35.93 -0.61 0.00 N	92.96 -1.63 0.00 N	30.70 -0.58 0.00 N	27.87 -0.53 0.00 N	30.20 -0.58 0.00 N	36.03 -0.69 0.00 N	49.01 -0.97 0.00 N	26.33 -0.50 0.00 N	23.84 -0.44 0.00 N	25.07 -0.47 0.00 N	27.87 -0.55 0.00 N	30.50 -0.54 0.00 N	27.33 -0.45 0.00 N	23.16 -0.32 0.00 N	20.35 -0.29 0.00 N	
SITHE_IND_GS2 24170	18.51 -0.22 0.00 N	19.06 -0.28 0.00 N	9.79 -0.15 0.00 N	10.14 -0.17 0.00 N	8.88 -0.15 0.00 N	12.02 -0.17 0.00 N	17.29 -0.26 0.00 N	24.67 -0.39 0.00 N	39.50 -0.68 0.00 N	35.93 -0.61 0.00 N	92.96 -1.63 0.00 N	30.70 -0.58 0.00 N	27.87 -0.53 0.00 N	30.20 -0.58 0.00 N	36.03 -0.69 0.00 N	49.01 -0.97 0.00 N	26.33 -0.50 0.00 N	23.84 -0.44 0.00 N	25.07 -0.47 0.00 N	27.87 -0.55 0.00 N	30.50 -0.54 0.00 N	27.33 -0.45 0.00 N	23.16 -0.32 0.00 N	20.35 -0.29 0.00 N	
SITHE_IND_GS3 24171	18.51 -0.22 0.00 N	19.06 -0.28 0.00 N	9.79 -0.15 0.00 N	10.14 -0.17 0.00 N	8.88 -0.15 0.00 N	12.02 -0.17 0.00 N	17.29 -0.26 0.00 N	24.67 -0.39 0.00 N	39.50 -0.68 0.00 N	35.93 -0.61 0.00 N	92.96 -1.63 0.00 N	30.70 -0.58 0.00 N	27.87 -0.53 0.00 N	30.20 -0.58 0.00 N	36.03 -0.69 0.00 N	49.01 -0.97 0.00 N	26.33 -0.50 0.00 N	23.84 -0.44 0.00 N	25.07 -0.47 0.00 N	27.87 -0.55 0.00 N	30.50 -0.54 0.00 N	27.33 -0.45 0.00 N	23.16 -0.32 0.00 N	20.35 -0.29 0.00 N	
SITHE_IND_GS4 24172	18.51 -0.22 0.00 N	19.06 -0.28 0.00 N	9.79 -0.15 0.00 N	10.14 -0.17 0.00 N	8.88 -0.15 0.00 N	12.02 -0.17 0.00 N	17.29 -0.26 0.00 N	24.67 -0.39 0.00 N	39.50 -0.68 0.00 N	35.93 -0.61 0.00 N	92.96 -1.63 0.00 N	30.70 -0.58 0.00 N	27.87 -0.53 0.00 N	30.20 -0.58 0.00 N	36.03 -0.69 0.00 N	49.01 -0.97 0.00 N	26.33 -0.50 0.00 N	23.84 -0.44 0.00 N	25.07 -0.47 0.00 N	27.87 -0.55 0.00 N	30.50 -0.54 0.00 N	27.33 -0.45 0.00 N	23.16 -0.32 0.00 N	20.35 -0.29 0.00 N	
SITHE___BATAVIA	18.96	19.39	9.95	10.26	8.96	12.26	17.58	24.94	39.03	35.43	91.05	29.96	27.23	29.55	35.21	47.74	25.73	23.29	24.44	26.91	29.81	27.47	23.83	20.85	

24024	0.22 0.00 N	0.05 0.00 N	0.00 0.00 N	-0.05 0.00 N	-0.07 0.00 N	0.07 0.00 N	0.03 0.00 N	-0.12 0.00 N	-1.15 0.00 N	-1.11 0.00 N	-3.53 0.00 N	-1.31 0.00 N	-1.16 0.00 N	-1.23 0.00 N	-1.50 0.00 N	-2.24 0.00 N	-1.10 0.00 N	-1.00 0.00 N	-1.11 0.00 N	-1.50 0.00 N	-1.23 0.00 N	-0.31 0.00 N	0.34 0.00 N	0.21 0.00 N
SITHE___INDEPEND 23800	18.51 -0.22 0.00 N	19.06 -0.28 0.00 N	9.79 -0.15 0.00 N	10.14 -0.17 0.00 N	8.88 -0.15 0.00 N	12.02 -0.17 0.00 N	17.29 -0.26 0.00 N	24.67 -0.39 0.00 N	39.50 -0.68 0.00 N	35.93 -0.61 0.00 N	92.96 -1.63 0.00 N	30.70 -0.58 0.00 N	27.87 -0.53 0.00 N	30.20 -0.58 0.00 N	36.03 -0.69 0.00 N	49.01 -0.97 0.00 N	26.33 -0.50 0.00 N	23.84 -0.44 0.00 N	25.07 -0.47 0.00 N	27.87 -0.55 0.00 N	30.50 -0.54 0.00 N	27.33 -0.45 0.00 N	23.16 -0.32 0.00 N	20.35 -0.29 0.00 N
SITHE___MASSENA 23902	17.79 -0.94 0.00 N	18.77 -0.56 0.00 N	9.68 -0.27 0.00 N	10.02 -0.29 0.00 N	8.76 -0.27 0.00 N	11.75 -0.44 0.00 N	16.84 -0.71 0.00 N	23.85 -1.22 0.00 N	38.20 -1.98 0.00 N	34.79 -1.74 0.00 N	82.06 -4.35 8.17 N	30.01 -1.27 0.00 N	27.21 -1.19 0.00 N	29.51 -1.27 0.00 N	35.13 -1.58 0.00 N	47.82 -2.16 0.00 N	25.70 -1.13 0.00 N	23.23 -1.06 0.00 N	24.31 -1.24 0.00 N	27.04 -1.37 0.00 N	29.62 -1.42 0.00 N	26.46 -1.32 0.00 N	22.34 -1.15 0.00 N	19.64 -1.00 0.00 N
SITHE___OGDNSBRG 24021	17.87 -0.86 0.00 N	18.93 -0.41 0.00 N	9.76 -0.19 0.00 N	10.09 -0.22 0.00 N	8.83 -0.20 0.00 N	11.86 -0.33 0.00 N	17.01 -0.54 0.00 N	24.08 -0.98 0.00 N	38.59 -1.59 0.00 N	35.18 -1.36 0.00 N	91.30 -3.28 0.00 N	30.44 -0.83 0.00 N	27.60 -0.80 0.00 N	29.90 -0.88 0.00 N	35.55 -1.16 0.00 N	48.34 -1.64 0.00 N	25.97 -0.86 0.00 N	23.45 -0.84 0.00 N	24.46 -1.08 0.00 N	27.23 -1.18 0.00 N	29.88 -1.16 0.00 N	26.74 -1.04 0.00 N	22.48 -1.01 0.00 N	19.78 -0.86 0.00 N
SITHE___STERLING 23777	19.32 0.59 0.00 N	19.90 0.56 0.00 N	10.20 0.25 0.00 N	10.56 0.26 0.00 N	9.25 0.22 0.00 N	12.58 0.39 0.00 N	18.22 0.67 0.00 N	26.13 1.06 0.00 N	41.91 1.73 0.00 N	38.17 1.64 0.00 N	98.76 4.18 0.00 N	32.57 1.30 0.00 N	29.56 1.16 0.00 N	32.00 1.23 0.00 N	38.13 1.42 0.00 N	51.89 1.91 0.00 N	27.82 0.99 0.00 N	25.18 0.89 0.00 N	26.46 0.92 0.00 N	29.34 0.92 0.00 N	32.10 1.06 0.00 N	28.69 0.90 0.00 N	24.18 0.70 0.00 N	21.20 0.56 0.00 N
SOUTH CAIRO___GT 23612	19.87 1.14 0.00 N	20.41 1.07 0.00 N	10.44 0.49 0.00 N	10.83 0.52 0.00 N	9.50 0.47 0.00 N	12.91 0.72 0.00 N	18.62 1.07 0.00 N	26.78 1.72 0.00 N	43.10 2.92 0.00 N	39.20 2.67 0.00 N	101.43 6.84 0.00 N	33.58 2.30 0.00 N	30.51 2.12 0.00 N	33.07 2.29 0.00 N	39.45 2.74 0.00 N	53.73 3.74 0.00 N	28.78 1.95 0.00 N	25.98 1.70 0.00 N	27.36 1.82 0.00 N	30.55 2.13 0.00 N	33.36 2.32 0.00 N	29.83 2.05 0.00 N	25.07 1.59 0.00 N	22.05 1.41 0.00 N
SOUTH HAMPTN___IC 23720	19.67 0.96 0.02 N	19.72 0.39 0.00 N	10.08 0.13 0.00 N	10.53 0.22 0.00 N	9.16 0.14 0.00 N	12.56 0.37 0.00 N	18.15 0.60 0.00 N	26.14 1.08 0.00 N	41.75 1.56 0.00 N	37.89 1.36 0.00 N	98.30 3.72 0.00 N	32.95 1.68 0.00 N	30.11 1.71 0.00 N	32.63 1.85 0.00 N	38.73 2.02 0.00 N	53.13 3.15 0.00 N	28.77 1.94 0.00 N	26.21 1.92 0.00 N	27.58 2.04 0.00 N	34.00 2.30 -3.28 N	35.99 2.51 -2.43 N	30.18 2.22 -0.18 N	25.43 1.67 -0.28 N	21.99 1.36 0.00 N
SOUTHOLD___IC 23719	19.89 1.17 0.02 N	19.84 0.51 0.00 N	10.11 0.17 0.00 N	10.56 0.25 0.00 N	9.19 0.17 0.00 N	12.61 0.42 0.00 N	18.29 0.74 0.00 N	26.40 1.34 0.00 N	42.27 2.08 0.00 N	38.45 1.92 0.00 N	100.26 5.68 0.00 N	33.72 2.44 0.00 N	30.85 2.46 0.00 N	33.50 2.72 0.00 N	39.57 2.86 0.00 N	54.11 4.13 0.00 N	29.26 2.43 0.00 N	26.64 2.35 0.00 N	28.02 2.48 0.00 N	34.54 2.85 -3.28 N	36.58 3.10 -2.43 N	30.66 2.69 -0.18 N	25.75 1.98 -0.28 N	22.19 1.55 0.00 N
ST LAWRENCE____ 23600	17.75 -0.98 0.00 N	18.59 -0.75 0.00 N	9.59 -0.36 0.00 N	9.92 -0.39 0.00 N	8.68 -0.35 0.00 N	11.66 -0.54 0.00 N	16.75 -0.80 0.00 N	23.77 -1.29 0.00 N	38.11 -2.08 0.00 N	34.65 -1.89 0.00 N	81.79 -4.62 8.17 N	29.86 -1.42 0.00 N	27.09 -1.30 0.00 N	29.40 -1.38 0.00 N	35.01 -1.70 0.00 N	47.67 -2.31 0.00 N	25.62 -1.21 0.00 N	23.17 -1.13 0.00 N	24.28 -1.26 0.00 N	27.02 -1.39 0.00 N	29.51 -1.53 0.00 N	26.39 -1.39 0.00 N	22.30 -1.18 0.00 N	19.55 -1.09 0.00 N
STATION 5_MISC_HYD 23604	18.79 0.06 0.00 N	18.99 -0.35 0.00 N	9.69 -0.25 0.00 N	9.98 -0.33 0.00 N	8.73 -0.30 0.00 N	11.90 -0.29 0.00 N	17.18 -0.37 0.00 N	24.59 -0.47 0.00 N	39.29 -0.90 0.00 N	35.93 -0.61 0.00 N	93.45 -1.14 0.00 N	31.04 -0.24 0.00 N	28.34 -0.06 0.00 N	30.73 -0.05 0.00 N	36.66 -0.04 0.00 N	49.15 -0.83 0.00 N	26.80 -0.02 0.00 N	24.21 -0.08 0.00 N	25.30 -0.25 0.00 N	27.95 -0.47 0.00 N	30.67 -0.37 0.00 N	27.76 -0.02 0.00 N	23.90 0.42 0.00 N	20.83 0.19 0.00 N
STEEL___WIND 323596	18.68 -0.05 0.00 N	19.10 -0.24 0.00 N	9.80 -0.15 0.00 N	10.10 -0.21 0.00 N	8.82 -0.20 0.00 N	12.06 -0.13 0.00 N	17.27 -0.28 0.00 N	24.49 -0.58 0.00 N	38.74 -1.45 0.00 N	35.26 -1.28 0.00 N	90.41 -4.18 0.00 N	29.68 -1.60 0.00 N	26.98 -1.42 0.00 N	29.24 -1.53 0.00 N	34.84 -1.87 0.00 N	47.27 -2.71 0.00 N	25.49 -1.34 0.00 N	23.13 -1.16 0.00 N	24.30 -1.25 0.00 N	26.74 -1.67 0.00 N	29.51 -1.54 0.00 N	26.89 -0.89 0.00 N	23.40 -0.09 0.00 N	20.52 -0.12 0.00 N
STEUBEN_REC_LFGE 323667	20.04 1.31 0.00 N	20.34 1.01 0.00 N	10.40 0.45 0.00 N	10.71 0.40 0.00 N	9.32 0.30 0.00 N	12.78 0.59 0.00 N	18.74 1.19 0.00 N	26.89 1.82 0.00 N	43.30 3.12 0.00 N	39.50 2.96 0.00 N	101.19 6.60 0.00 N	32.99 1.71 0.00 N	29.93 1.53 0.00 N	32.17 1.40 0.00 N	38.17 1.46 0.00 N	51.97 1.98 0.00 N	27.89 1.07 0.00 N	25.41 1.12 0.00 N	26.65 1.11 0.00 N	29.55 1.14 0.00 N	32.26 1.21 0.00 N	29.00 1.22 0.00 N	24.94 1.45 0.00 N	21.62 0.98 0.00 N
STONY___BROOK 24151	20.20 1.48 0.02 N	20.33 1.00 0.00 N	10.39 0.44 0.00 N	10.83 0.52 0.00 N	9.45 0.43 0.00 N	12.96 0.77 0.00 N	18.72 1.17 0.00 N	26.91 1.85 0.00 N	42.90 2.71 0.00 N	38.61 2.08 0.00 N	99.94 5.36 0.00 N	33.38 2.11 0.00 N	30.42 2.02 0.00 N	32.96 2.18 0.00 N	39.16 2.45 0.00 N	53.76 3.78 0.00 N	29.09 2.27 0.00 N	26.52 2.23 0.00 N	27.94 2.40 0.00 N	34.39 2.70 -3.28 N	36.49 3.01 -2.43 N	30.84 2.88 -0.18 N	26.02 2.26 -0.28 N	22.53 1.89 0.00 N
STURGEON_POOL_HYD 23609	20.36 1.63 0.00 N	20.82 1.48 0.00 N	10.64 0.70 0.00 N	11.03 0.72 0.00 N	9.66 0.64 0.00 N	13.16 0.97 0.00 N	19.01 1.46 0.00 N	27.33 2.26 0.00 N	43.79 3.60 0.00 N	39.86 3.33 0.00 N	103.24 8.65 0.00 N	34.19 2.92 0.00 N	31.12 2.72 0.00 N	33.71 2.93 0.00 N	40.28 3.57 0.00 N	54.96 4.98 0.00 N	29.46 2.63 0.00 N	26.69 2.40 0.00 N	28.14 2.59 0.00 N	31.37 2.96 0.00 N	34.29 3.24 0.00 N	30.61 2.83 0.00 N	25.77 2.28 0.00 N	22.63 1.99 0.00 N

SYRACUSE___ENERGY_ST1 323597	18.94 0.21 0.00 N	19.48 0.15 0.00 N	10.01 0.06 0.00 N	10.36 0.05 0.00 N	9.06 0.04 0.00 N	12.36 0.17 0.00 N	17.87 0.32 0.00 N	25.54 0.47 0.00 N	40.88 0.69 0.00 N	37.21 0.67 0.00 N	96.24 1.66 0.00 N	31.75 0.48 0.00 N	28.81 0.41 0.00 N	31.18 0.40 0.00 N	37.18 0.47 0.00 N	50.63 0.65 0.00 N	27.20 0.37 0.00 N	24.63 0.34 0.00 N	25.89 0.35 0.00 N	28.60 0.19 0.00 N	31.32 0.28 0.00 N	28.06 0.28 0.00 N	23.77 0.29 0.00 N	20.86 0.22 0.00 N
SYRACUSE___ENERGY_ST2 323598	18.94 0.21 0.00 N	19.48 0.15 0.00 N	10.01 0.06 0.00 N	10.36 0.05 0.00 N	9.06 0.04 0.00 N	12.36 0.17 0.00 N	17.87 0.32 0.00 N	25.54 0.47 0.00 N	40.88 0.69 0.00 N	37.21 0.67 0.00 N	96.24 1.66 0.00 N	31.75 0.48 0.00 N	28.81 0.41 0.00 N	31.18 0.40 0.00 N	37.18 0.47 0.00 N	50.63 0.65 0.00 N	27.20 0.37 0.00 N	24.63 0.34 0.00 N	25.89 0.35 0.00 N	28.60 0.19 0.00 N	31.32 0.28 0.00 N	28.06 0.28 0.00 N	23.77 0.29 0.00 N	20.86 0.22 0.00 N
SYRACUSE___POWER 24017	18.96 0.23 0.00 N	19.49 0.16 0.00 N	10.01 0.06 0.00 N	10.36 0.05 0.00 N	9.07 0.04 0.00 N	12.40 0.20 0.00 N	17.95 0.40 0.00 N	25.68 0.62 0.00 N	41.15 0.96 0.00 N	37.48 0.94 0.00 N	96.97 2.38 0.00 N	31.98 0.70 0.00 N	29.03 0.63 0.00 N	31.42 0.64 0.00 N	37.46 0.76 0.00 N	51.01 1.03 0.00 N	27.37 0.54 0.00 N	24.78 0.49 0.00 N	26.04 0.50 0.00 N	28.65 0.23 0.00 N	31.39 0.34 0.00 N	28.11 0.33 0.00 N	23.80 0.32 0.00 N	20.88 0.24 0.00 N
TRIGEN___CC 323695	20.27 1.55 0.02 N	20.67 1.34 0.00 N	10.56 0.61 0.00 N	10.96 0.65 0.00 N	9.60 0.57 0.00 N	13.10 0.91 0.00 N	18.87 1.32 0.00 N	27.02 1.96 0.00 N	43.25 3.06 0.00 N	39.35 2.82 0.00 N	101.66 7.08 0.00 N	33.89 2.61 0.00 N	30.87 2.48 0.00 N	33.46 2.68 0.00 N	39.80 3.09 0.00 N	54.42 4.43 0.00 N	29.32 2.49 0.00 N	26.64 2.35 0.00 N	28.05 2.51 0.00 N	34.51 2.82 -3.28 N	36.52 3.05 -2.43 N	30.64 2.68 -0.18 N	25.95 2.19 -0.28 N	22.49 1.85 0.00 N
UNION___PROCESSING_DRP 323587	18.85 0.12 0.00 N	19.33 0.00 0.00 N	9.91 -0.04 0.00 N	10.24 -0.07 0.00 N	8.95 -0.07 0.00 N	12.21 0.02 0.00 N	17.56 0.02 0.00 N	25.03 -0.03 0.00 N	39.85 -0.33 0.00 N	36.26 -0.27 0.00 N	93.47 -1.12 0.00 N	30.78 -0.50 0.00 N	27.97 -0.42 0.00 N	30.35 -0.42 0.00 N	36.19 -0.53 0.00 N	49.11 -0.87 0.00 N	26.43 -0.40 0.00 N	23.92 -0.37 0.00 N	25.10 -0.44 0.00 N	27.74 -0.67 0.00 N	30.53 -0.51 0.00 N	27.58 -0.20 0.00 N	23.65 0.16 0.00 N	20.74 0.10 0.00 N
UPPER HUDSON___HYD 24058	20.23 1.50 0.00 N	20.89 1.55 0.00 N	10.70 0.75 0.00 N	11.12 0.81 0.00 N	9.76 0.73 0.00 N	13.26 1.07 0.00 N	19.12 1.57 0.00 N	27.58 2.51 0.00 N	44.43 4.25 0.00 N	40.29 3.75 0.00 N	103.45 8.87 0.00 N	34.24 2.97 0.00 N	31.38 2.99 0.00 N	34.02 3.25 0.00 N	40.66 3.95 0.00 N	54.92 4.94 0.00 N	29.27 2.45 0.00 N	26.26 1.97 0.00 N	27.63 2.08 0.00 N	30.97 2.55 0.00 N	33.75 2.71 0.00 N	30.42 2.64 0.00 N	25.49 2.00 0.00 N	22.43 1.79 0.00 N
UPPER RAQUET___HYD 24056	17.83 -0.90 0.00 N	18.93 -0.41 0.00 N	9.75 -0.19 0.00 N	10.09 -0.22 0.00 N	8.83 -0.20 0.00 N	11.86 -0.33 0.00 N	16.97 -0.58 0.00 N	23.82 -1.24 0.00 N	38.07 -2.12 0.00 N	34.72 -1.81 0.00 N	90.26 -4.33 0.00 N	30.32 -0.95 0.00 N	27.49 -0.90 0.00 N	29.78 -1.00 0.00 N	35.43 -1.28 0.00 N	48.17 -1.82 0.00 N	25.85 -0.98 0.00 N	23.33 -0.96 0.00 N	24.08 -1.46 0.00 N	26.80 -1.62 0.00 N	29.48 -1.57 0.00 N	26.60 -1.18 0.00 N	22.21 -1.28 0.00 N	19.73 -0.91 0.00 N
VISCHER___FERRY HYD 24020	19.86 1.13 0.00 N	20.48 1.15 0.00 N	10.49 0.54 0.00 N	10.91 0.60 0.00 N	9.57 0.54 0.00 N	12.99 0.80 0.00 N	18.67 1.12 0.00 N	26.81 1.75 0.00 N	43.13 2.94 0.00 N	39.13 2.59 0.00 N	101.11 6.52 0.00 N	33.46 2.18 0.00 N	30.47 2.07 0.00 N	33.04 2.26 0.00 N	39.47 2.76 0.00 N	53.64 3.65 0.00 N	28.68 1.86 0.00 N	25.88 1.59 0.00 N	27.28 1.74 0.00 N	30.44 2.03 0.00 N	33.17 2.13 0.00 N	29.66 1.88 0.00 N	24.88 1.40 0.00 N	21.99 1.35 0.00 N
WADING RIVER_IC_1 23522	19.72 1.01 0.02 N	19.83 0.50 0.00 N	10.14 0.19 0.00 N	10.61 0.30 0.00 N	9.23 0.20 0.00 N	12.66 0.47 0.00 N	18.28 0.73 0.00 N	26.28 1.21 0.00 N	41.89 1.70 0.00 N	37.91 1.38 0.00 N	98.13 3.54 0.00 N	32.81 1.53 0.00 N	29.91 1.52 0.00 N	32.41 1.64 0.00 N	38.51 1.80 0.00 N	52.89 2.90 0.00 N	28.64 1.81 0.00 N	26.12 1.84 0.00 N	27.53 1.98 0.00 N	33.94 2.25 -3.28 N	35.96 2.49 -2.43 N	30.20 2.23 -0.18 N	25.46 1.69 -0.28 N	22.04 1.40 0.00 N
WADING RIVER_IC_2 23547	19.72 1.01 0.02 N	19.83 0.50 0.00 N	10.14 0.19 0.00 N	10.61 0.30 0.00 N	9.23 0.20 0.00 N	12.66 0.47 0.00 N	18.28 0.73 0.00 N	26.28 1.21 0.00 N	41.89 1.70 0.00 N	37.91 1.38 0.00 N	98.13 3.54 0.00 N	32.81 1.53 0.00 N	29.91 1.52 0.00 N	32.41 1.64 0.00 N	38.51 1.80 0.00 N	52.89 2.90 0.00 N	28.64 1.81 0.00 N	26.12 1.84 0.00 N	27.53 1.98 0.00 N	33.94 2.25 -3.28 N	35.96 2.49 -2.43 N	30.20 2.23 -0.18 N	25.46 1.69 -0.28 N	22.04 1.40 0.00 N
WADING RIVER_IC_3 23601	19.72 1.01 0.02 N	19.83 0.50 0.00 N	10.14 0.19 0.00 N	10.61 0.30 0.00 N	9.23 0.20 0.00 N	12.66 0.47 0.00 N	18.28 0.73 0.00 N	26.28 1.21 0.00 N	41.89 1.70 0.00 N	37.91 1.38 0.00 N	98.13 3.54 0.00 N	32.81 1.53 0.00 N	29.91 1.52 0.00 N	32.41 1.64 0.00 N	38.51 1.80 0.00 N	52.89 2.90 0.00 N	28.64 1.81 0.00 N	26.12 1.84 0.00 N	27.53 1.98 0.00 N	33.94 2.25 -3.28 N	35.96 2.49 -2.43 N	30.20 2.23 -0.18 N	25.46 1.69 -0.28 N	22.04 1.40 0.00 N
WALDEN___HYDRO 24148	20.08 1.35 0.00 N	20.56 1.22 0.00 N	10.51 0.56 0.00 N	10.89 0.58 0.00 N	9.54 0.52 0.00 N	12.97 0.78 0.00 N	18.74 1.20 0.00 N	26.93 1.86 0.00 N	43.24 3.06 0.00 N	39.34 2.80 0.00 N	101.78 7.19 0.00 N	33.69 2.41 0.00 N	30.54 2.14 0.00 N	33.06 2.28 0.00 N	39.48 2.78 0.00 N	54.00 4.01 0.00 N	28.97 2.15 0.00 N	26.28 1.99 0.00 N	27.67 2.13 0.00 N	30.81 2.39 0.00 N	33.63 2.59 0.00 N	30.06 2.28 0.00 N	25.32 1.83 0.00 N	22.27 1.63 0.00 N
WARRENSBURG____ 23737	20.29 1.56 0.00 N	20.95 1.61 0.00 N	10.73 0.78 0.00 N	11.15 0.84 0.00 N	9.79 0.76 0.00 N	13.31 1.12 0.00 N	19.19 1.64 0.00 N	27.69 2.63 0.00 N	44.62 4.44 0.00 N	40.44 3.90 0.00 N	103.88 9.29 0.00 N	34.39 3.12 0.00 N	31.52 3.12 0.00 N	34.18 3.40 0.00 N	40.83 4.12 0.00 N	55.17 5.18 0.00 N	29.32 2.50 0.00 N	26.27 1.98 0.00 N	27.60 2.06 0.00 N	30.92 2.51 0.00 N	33.78 2.74 0.00 N	30.50 2.71 0.00 N	25.57 2.09 0.00 N	22.51 1.87 0.00 N
WATERSIDE___6 8 9 23538	20.60 1.58 -0.29	20.78 1.45 0.00	10.62 0.67 0.00	11.01 0.70 0.00	9.65 0.62 0.00	13.14 0.95 0.00	18.95 1.40 0.00	21.00 2.09 6.15	26.82 3.31 16.67	-37.82 3.05 77.40	101.01 7.75 1.33	-17.89 2.72 51.88	-61.57 2.57 92.54	18.93 2.76 14.60	33.07 3.25 6.89	50.51 4.46 3.94	-64.66 2.40 93.89	-73.52 2.26 100.07	-16.10 2.39 44.04	-45.59 2.65 76.65	25.87 2.82 7.99	-13.08 2.49 43.36	-28.63 2.08 54.19	23.18 1.90 -0.64

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WDELAWARE___HYD 323627	19.65 0.92 0.00 N	20.19 0.86 0.00 N	10.40 0.45 0.00 N	10.77 0.46 0.00 N	9.43 0.41 0.00 N	12.78 0.59 0.00 N	18.48 0.93 0.00 N	26.43 1.37 0.00 N	41.24 1.06 0.00 N	37.43 0.90 0.00 N	96.80 2.21 0.00 N	32.12 0.84 0.00 N	30.01 1.62 0.00 N	32.45 1.68 0.00 N	38.73 2.02 0.00 N	52.88 2.89 0.00 N	28.36 1.53 0.00 N	25.70 1.42 0.00 N	27.05 1.51 0.00 N	30.13 1.72 0.00 N	32.95 1.91 0.00 N	29.46 1.67 0.00 N	24.82 1.33 0.00 N	21.80 1.16 0.00 N		
WEST BABYLON___IC 23714	20.52 1.80 0.02 N	20.88 1.54 0.00 N	10.66 0.71 0.00 N	11.06 0.75 0.00 N	9.68 0.66 0.00 N	13.25 1.06 0.00 N	19.08 1.53 0.00 N	27.29 2.23 0.00 N	43.54 3.35 0.00 N	39.57 3.04 0.00 N	102.31 7.72 0.00 N	34.12 2.84 0.00 N	31.08 2.68 0.00 N	33.69 2.91 0.00 N	40.03 3.32 0.00 N	54.87 4.88 0.00 N	29.60 2.77 0.00 N	26.90 2.62 0.00 N	28.36 2.81 0.00 N	34.87 3.17 -3.28 N	36.95 3.47 -2.43 N	31.09 3.13 -0.18 N	26.29 2.53 -0.28 N	22.79 2.15 0.00 N		
WEST CANADA___HYD 24049	19.01 0.28 0.00 N	19.63 0.30 0.00 N	10.08 0.14 0.00 N	10.45 0.14 0.00 N	9.15 0.12 0.00 N	12.34 0.15 0.00 N	17.76 0.21 0.00 N	25.44 0.38 0.00 N	40.85 0.67 0.00 N	37.16 0.62 0.00 N	96.13 1.55 0.00 N	31.76 0.48 0.00 N	28.83 0.43 0.00 N	31.23 0.45 0.00 N	37.24 0.53 0.00 N	50.70 0.72 0.00 N	27.20 0.38 0.00 N	24.63 0.34 0.00 N	25.92 0.37 0.00 N	28.90 0.49 0.00 N	31.56 0.51 0.00 N	28.16 0.38 0.00 N	23.71 0.22 0.00 N	20.84 0.20 0.00 N		
WESTERN_NY_WIND 24143	18.95 0.21 0.00 N	19.37 0.03 0.00 N	9.94 -0.01 0.00 N	10.25 -0.06 0.00 N	8.95 -0.07 0.00 N	12.25 0.06 0.00 N	17.56 0.01 0.00 N	24.92 -0.14 0.00 N	39.07 -1.12 0.00 N	35.47 -1.07 0.00 N	91.15 -3.44 0.00 N	29.99 -1.28 0.00 N	27.26 -1.13 0.00 N	29.58 -1.20 0.00 N	35.24 -1.47 0.00 N	47.79 -2.19 0.00 N	25.75 -1.07 0.00 N	23.31 -0.97 0.00 N	24.46 -1.08 0.00 N	26.94 -1.47 0.00 N	29.83 -1.21 0.00 N	27.45 -0.33 0.00 N	23.81 0.32 0.00 N	20.83 0.19 0.00 N		
WESTOVER___LESR 323668	19.27 0.54 0.00 N	19.78 0.44 0.00 N	10.14 0.19 0.00 N	10.50 0.20 0.00 N	9.21 0.18 0.00 N	12.55 0.36 0.00 N	18.18 0.64 0.00 N	26.01 0.95 0.00 N	41.61 1.42 0.00 N	37.94 1.40 0.00 N	97.96 3.37 0.00 N	32.22 0.94 0.00 N	29.23 0.84 0.00 N	31.56 0.78 0.00 N	37.63 0.92 0.00 N	51.25 1.27 0.00 N	27.47 0.64 0.00 N	24.92 0.63 0.00 N	26.24 0.69 0.00 N	29.04 0.63 0.00 N	31.80 0.75 0.00 N	28.52 0.74 0.00 N	24.23 0.74 0.00 N	21.25 0.61 0.00 N		
WETHRSFD_WT_PWR 323626	18.85 0.12 0.00 N	19.27 -0.07 0.00 N	9.87 -0.07 0.00 N	10.17 -0.14 0.00 N	8.88 -0.15 0.00 N	12.14 -0.05 0.00 N	17.42 -0.12 0.00 N	24.80 -0.27 0.00 N	39.31 -0.87 0.00 N	35.82 -0.71 0.00 N	91.71 -2.88 0.00 N	30.09 -1.19 0.00 N	27.34 -1.05 0.00 N	29.56 -1.22 0.00 N	35.22 -1.49 0.00 N	47.83 -2.16 0.00 N	25.77 -1.05 0.00 N	23.45 -0.84 0.00 N	24.72 -0.83 0.00 N	27.29 -1.12 0.00 N	30.04 -1.01 0.00 N	27.26 -0.52 0.00 N	23.58 0.10 0.00 N	20.60 -0.04 0.00 N		
YORK___WARBASSE 23770	20.67 1.64 -0.29 N	20.84 1.50 0.00 N	10.65 0.70 0.00 N	11.03 0.72 0.00 N	9.67 0.65 0.00 N	13.17 0.98 0.00 N	18.99 1.45 0.00 N	51.73 2.17 -24.49 N	110.04 3.49 -66.35 N	347.79 3.19 -308.07 N	108.02 8.15 -5.29 N	240.60 2.84 -206.48 N	399.38 2.67 -368.31 N	91.77 2.87 -58.13 N	67.52 3.39 -27.43 N	70.30 4.63 -15.68 N	403.02 2.50 -373.69 N	424.93 2.35 -398.29 N	381.35 2.47 -353.33 N	438.61 2.76 -407.44 N	439.00 2.92 -405.04 N	438.67 2.59 -408.30 N	438.59 2.16 -412.95 N	78.72 1.97 -56.11 N		